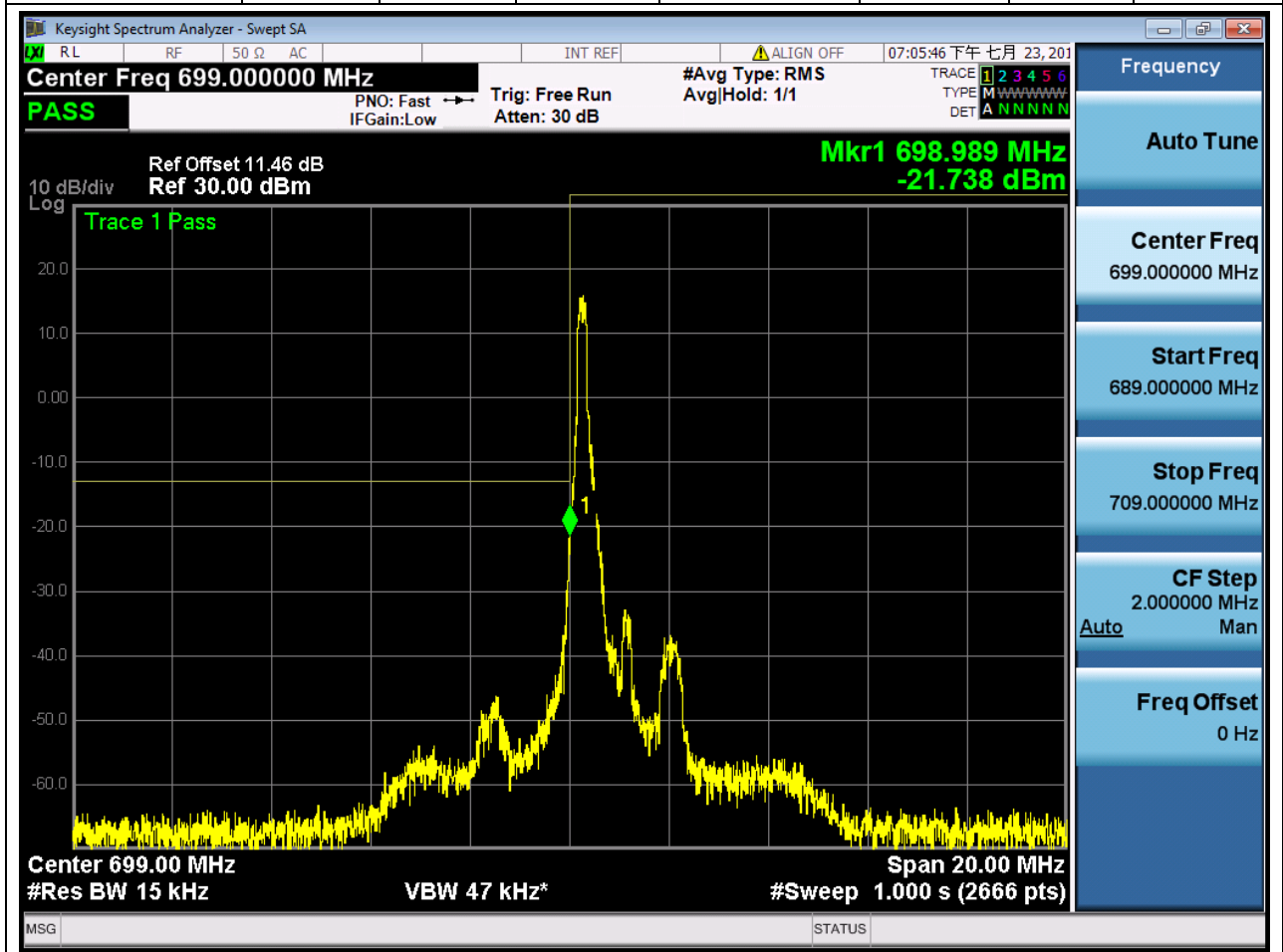


Annex E. LTE Band Edge

1. LTE_Band12

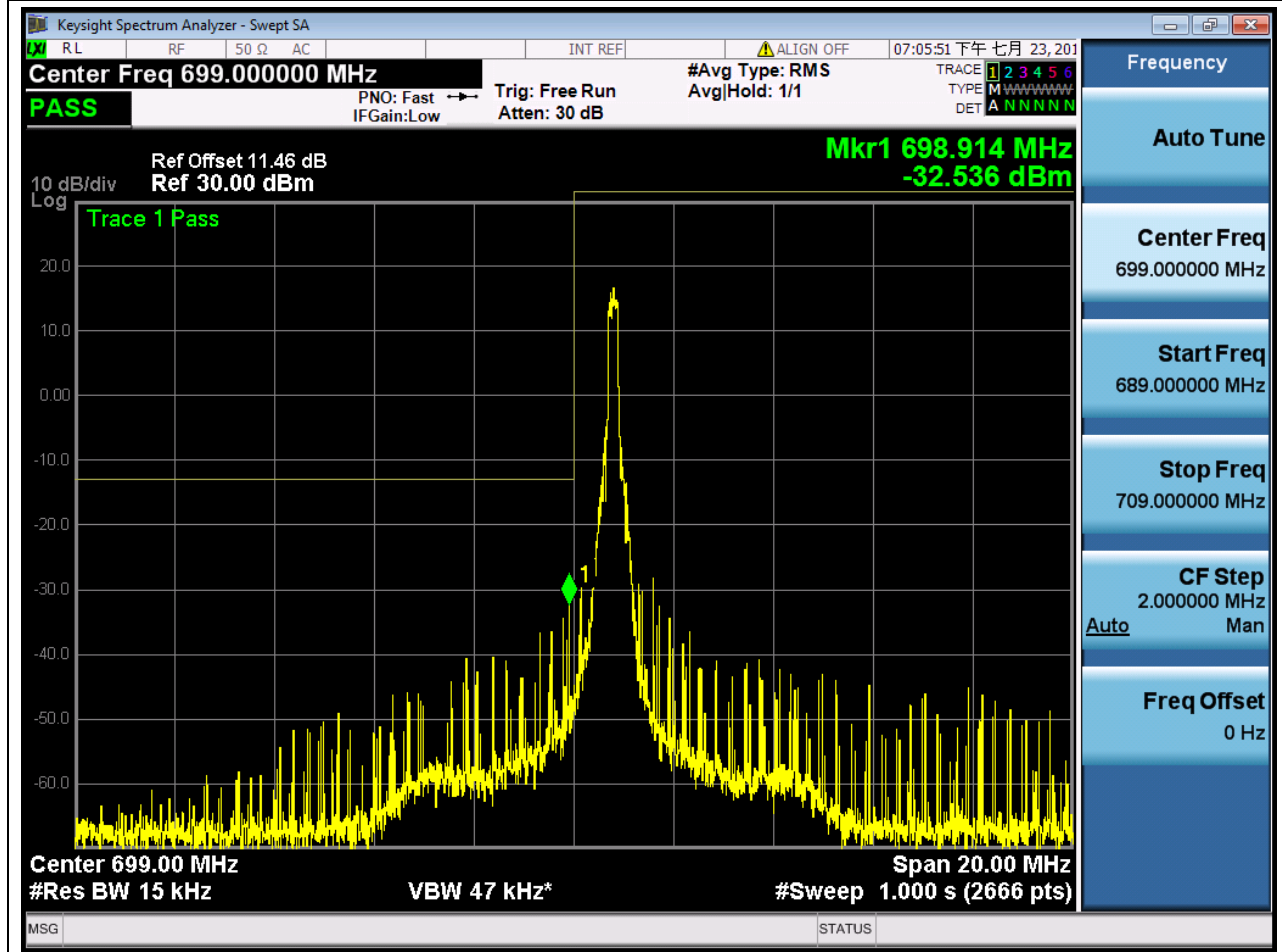
1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.989	-21.74	Pass	2666



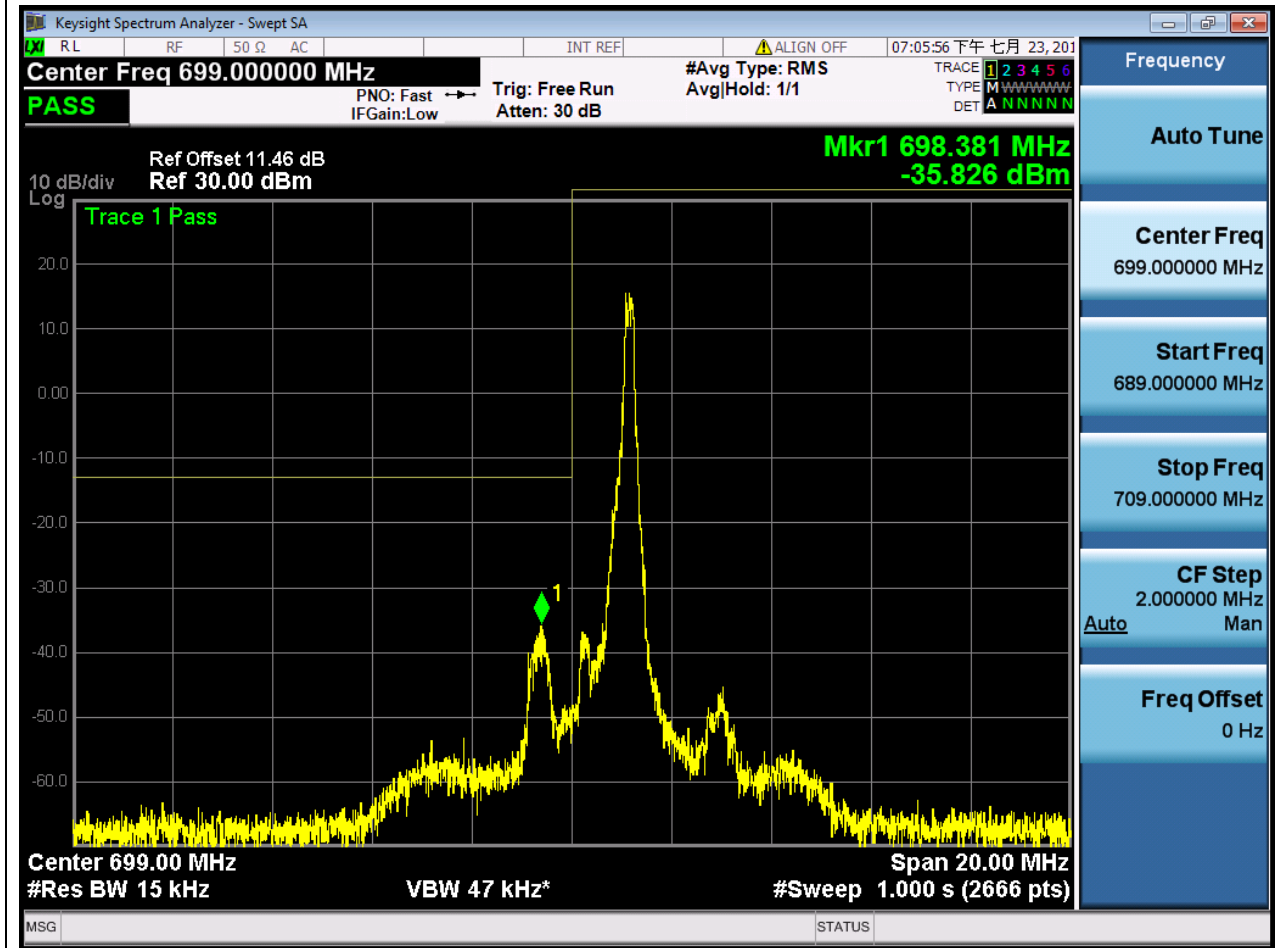
1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.914	-32.54	Pass	2666



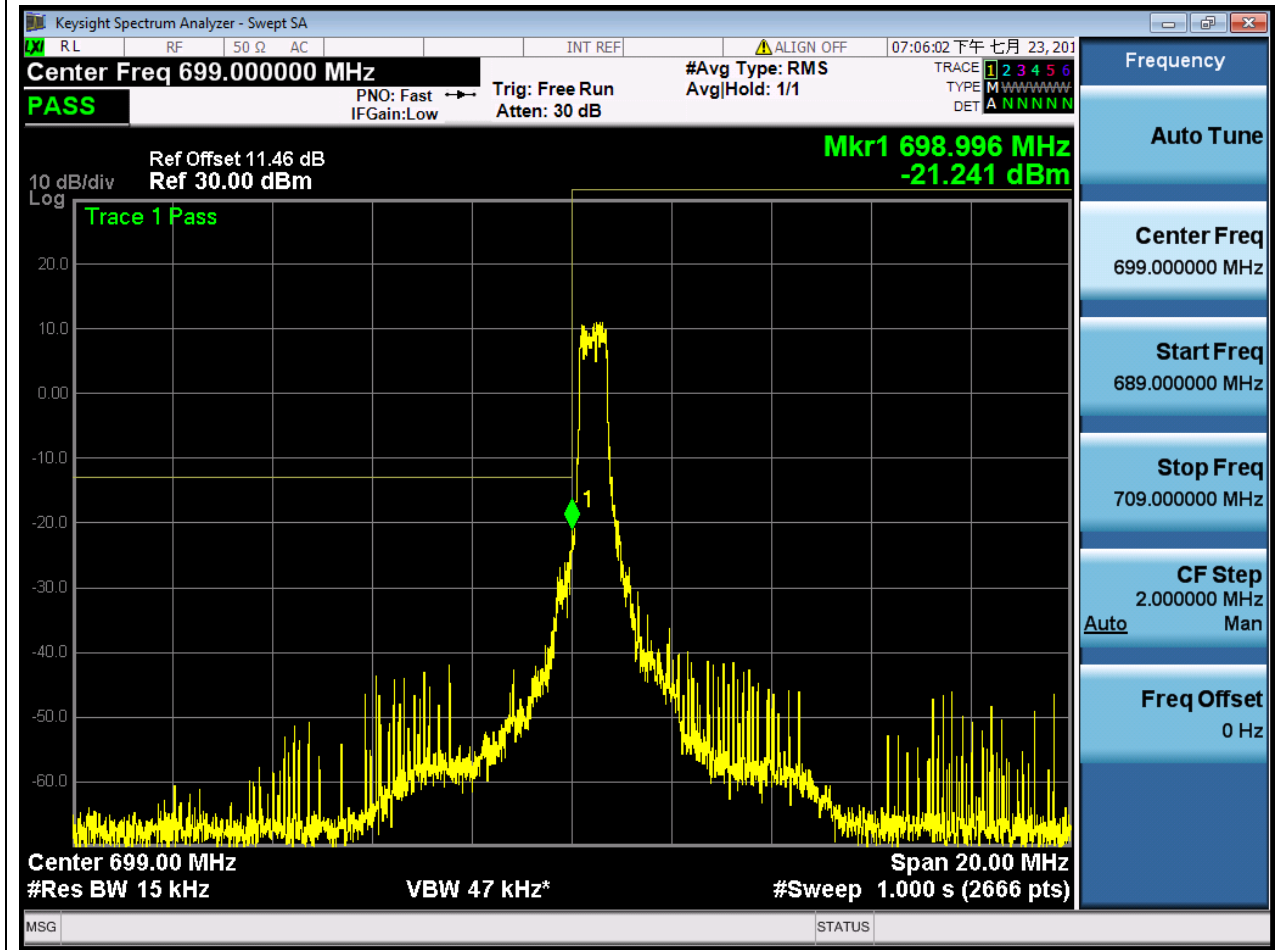
1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.381	-35.83	Pass	2666



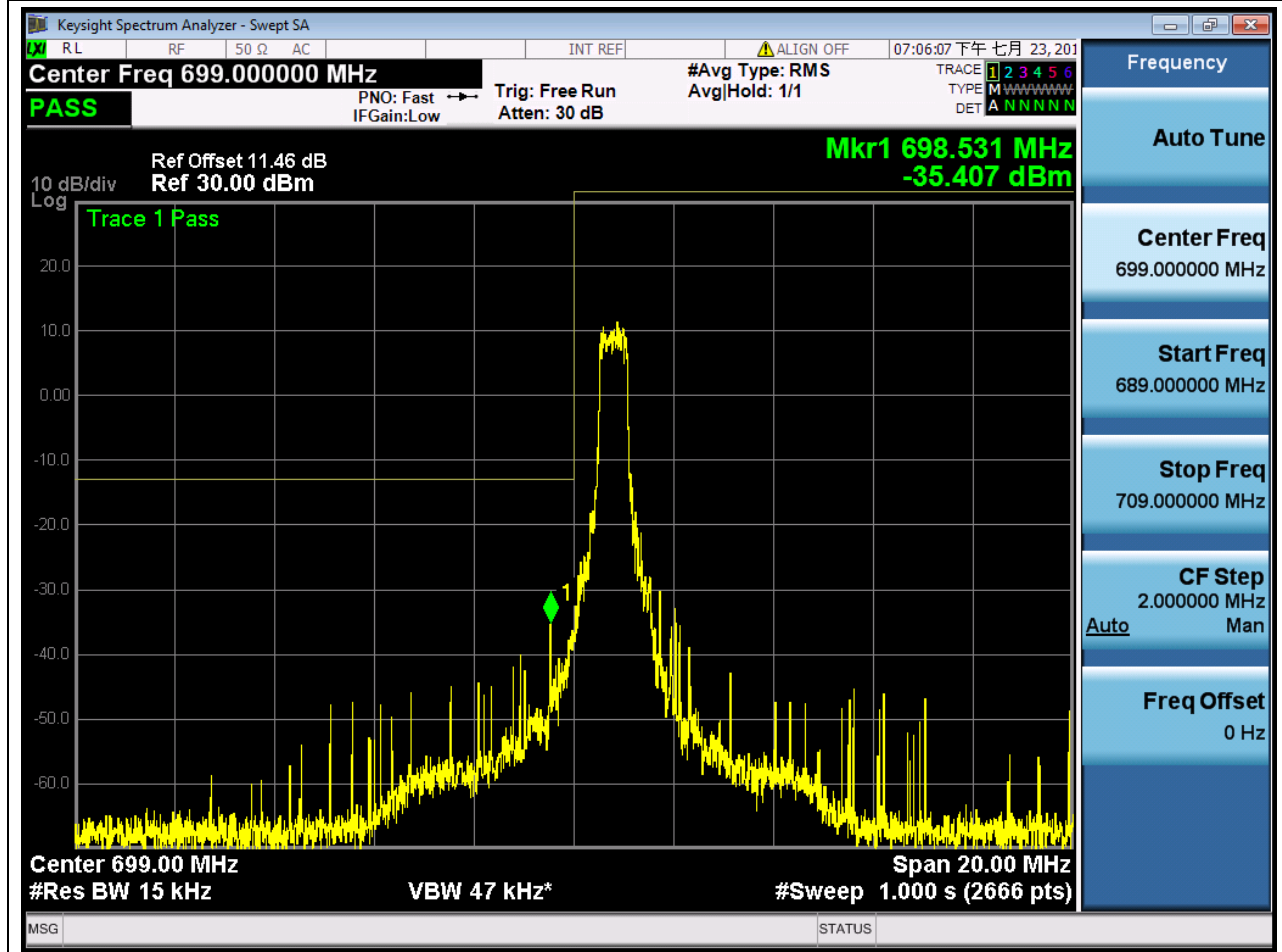
1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.996	-21.24	Pass	2666



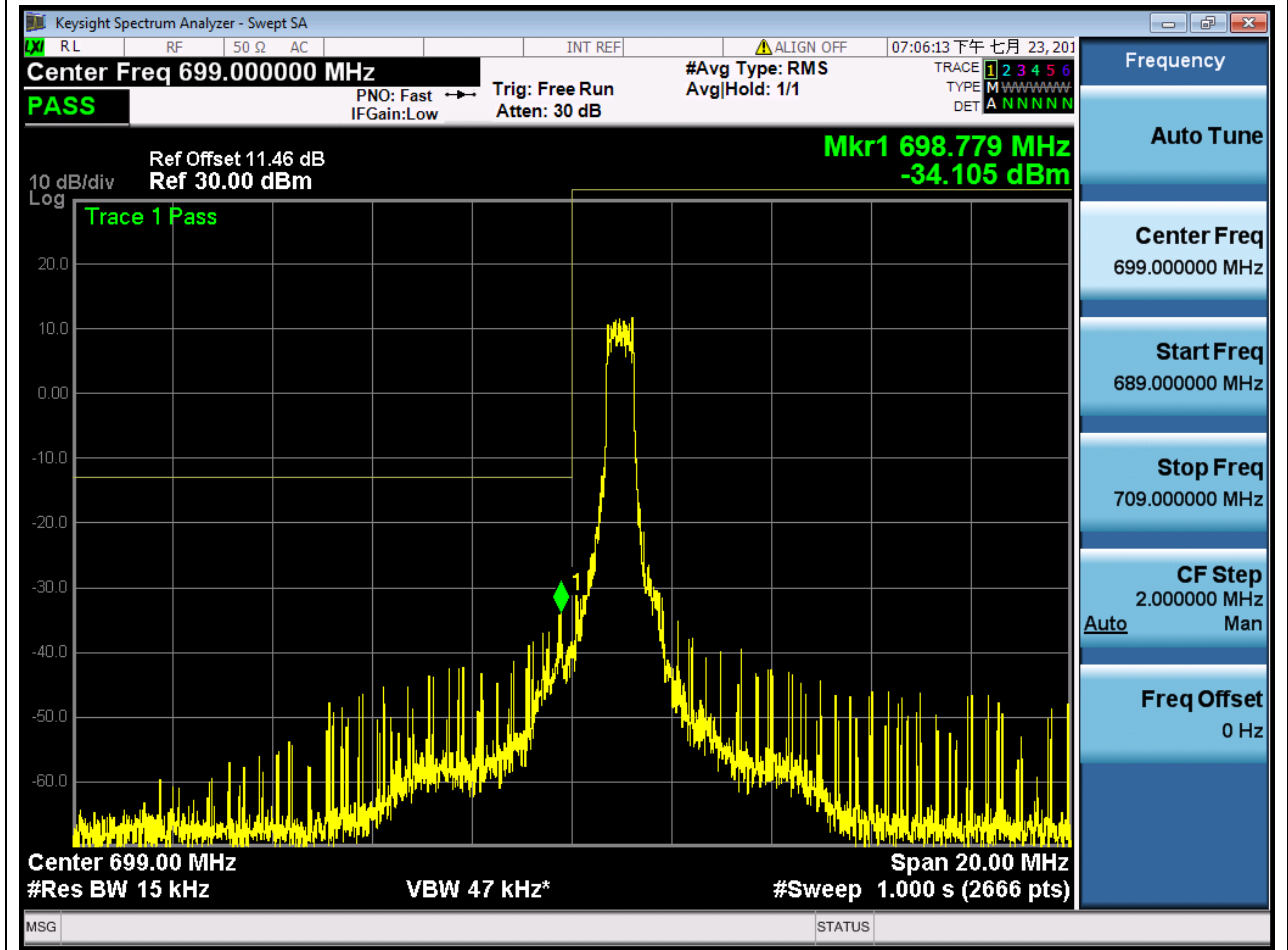
**1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23017, Bandwidth:1.4,
Modulation:QPSK, RB Number: 3, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.531	-35.41	Pass	2666



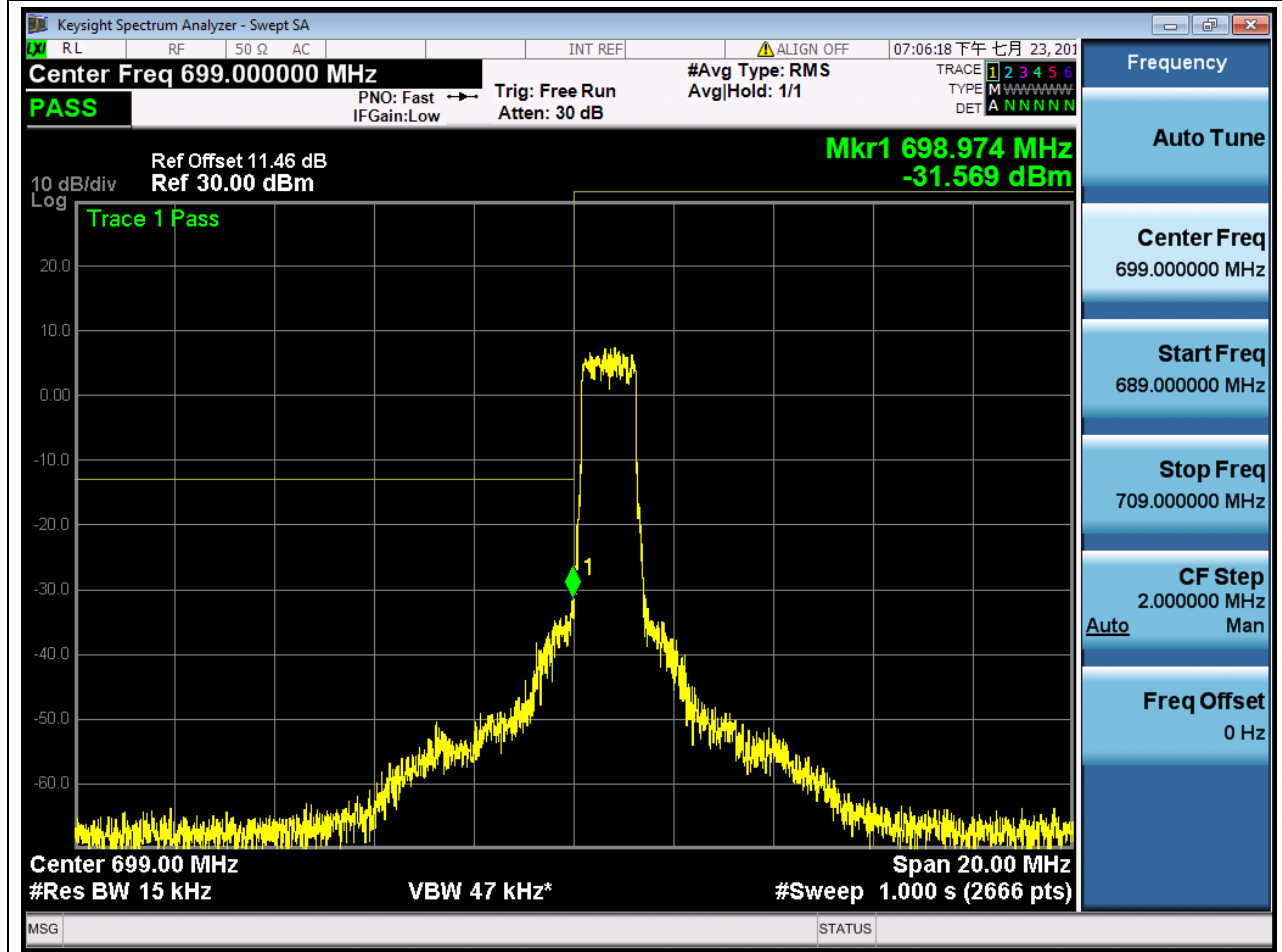
1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.779	-34.1	Pass	2666



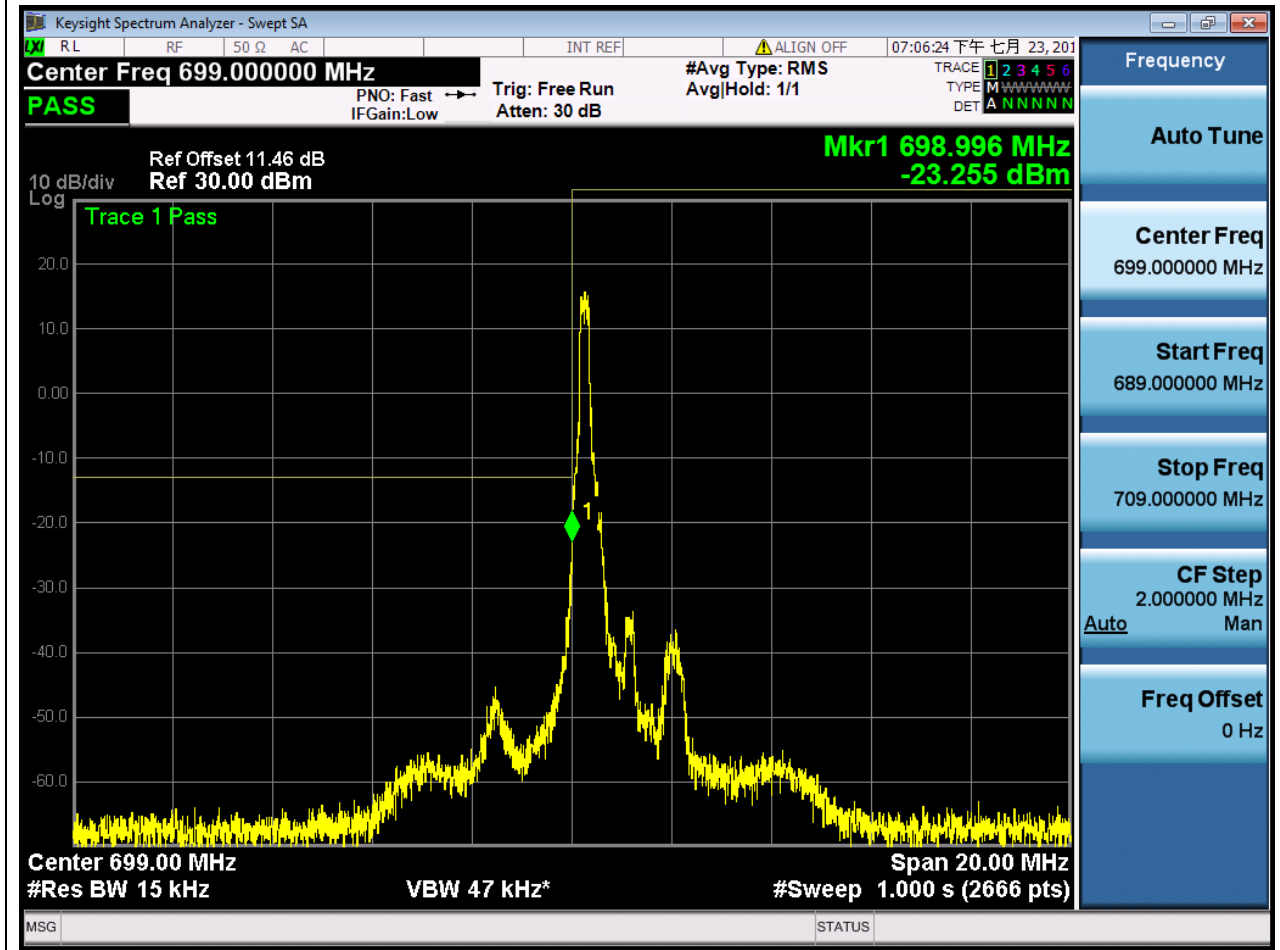
1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.974	-31.57	Pass	2666



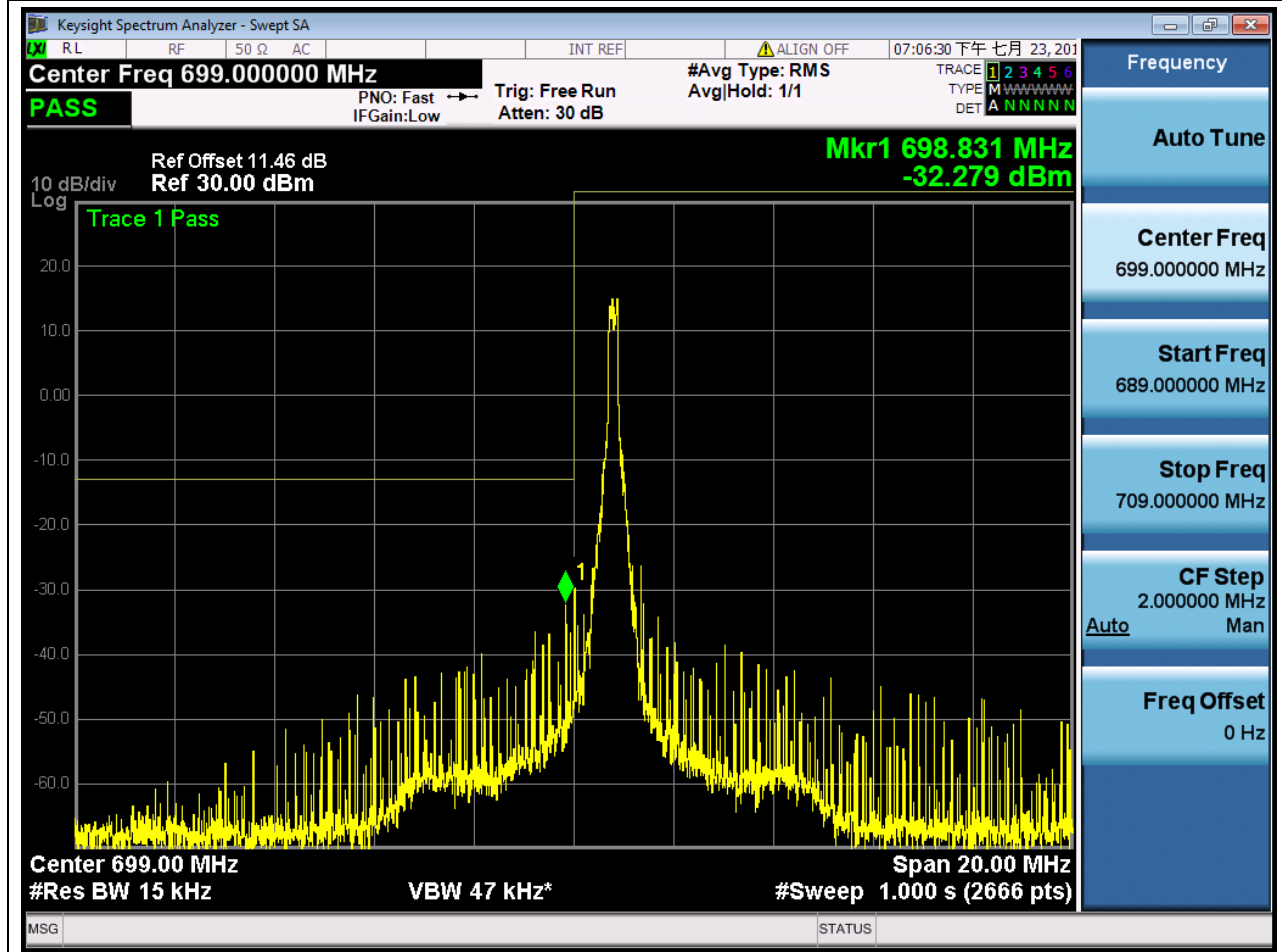
1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.996	-23.25	Pass	2666



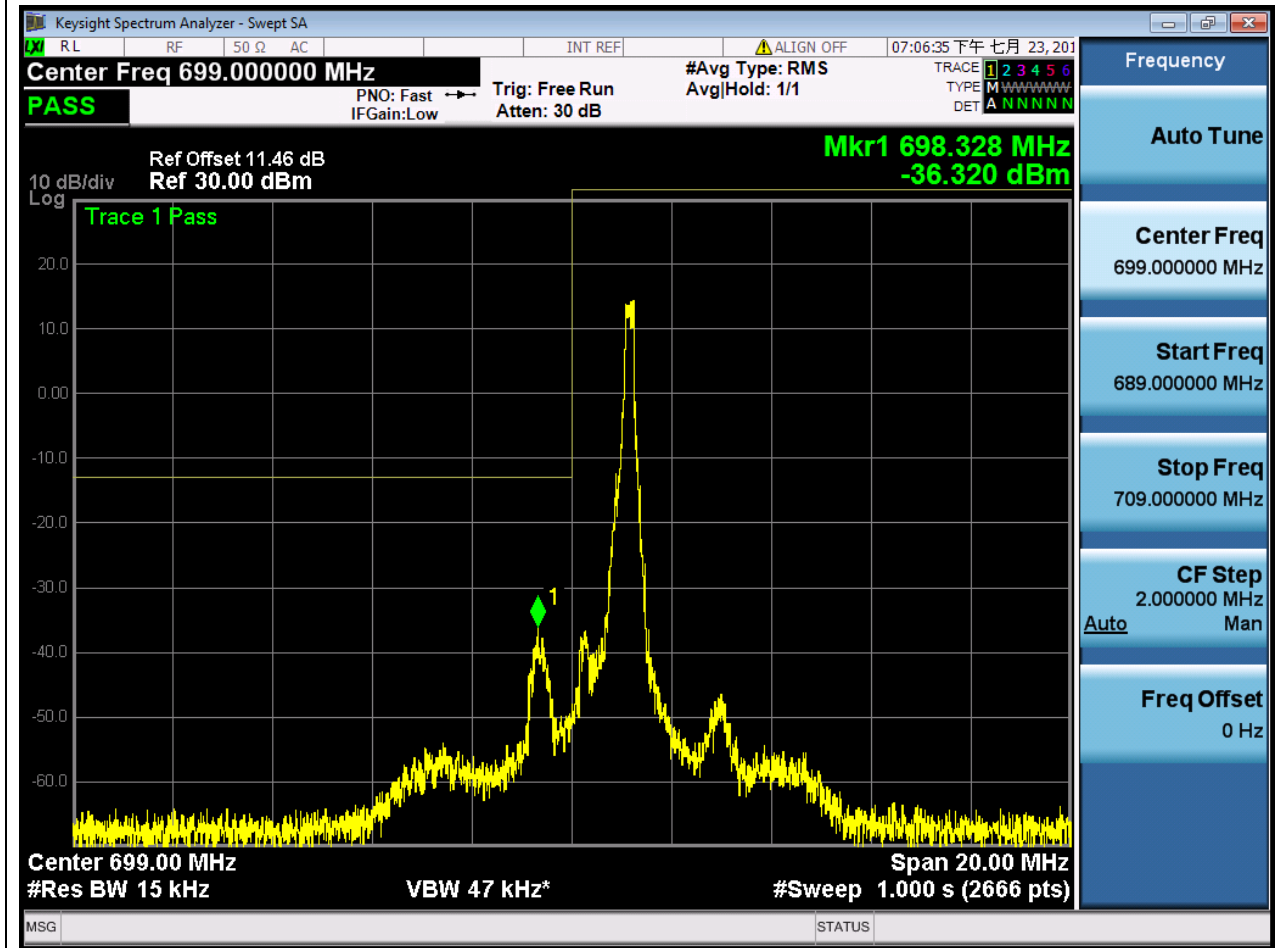
1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.831	-32.28	Pass	2666



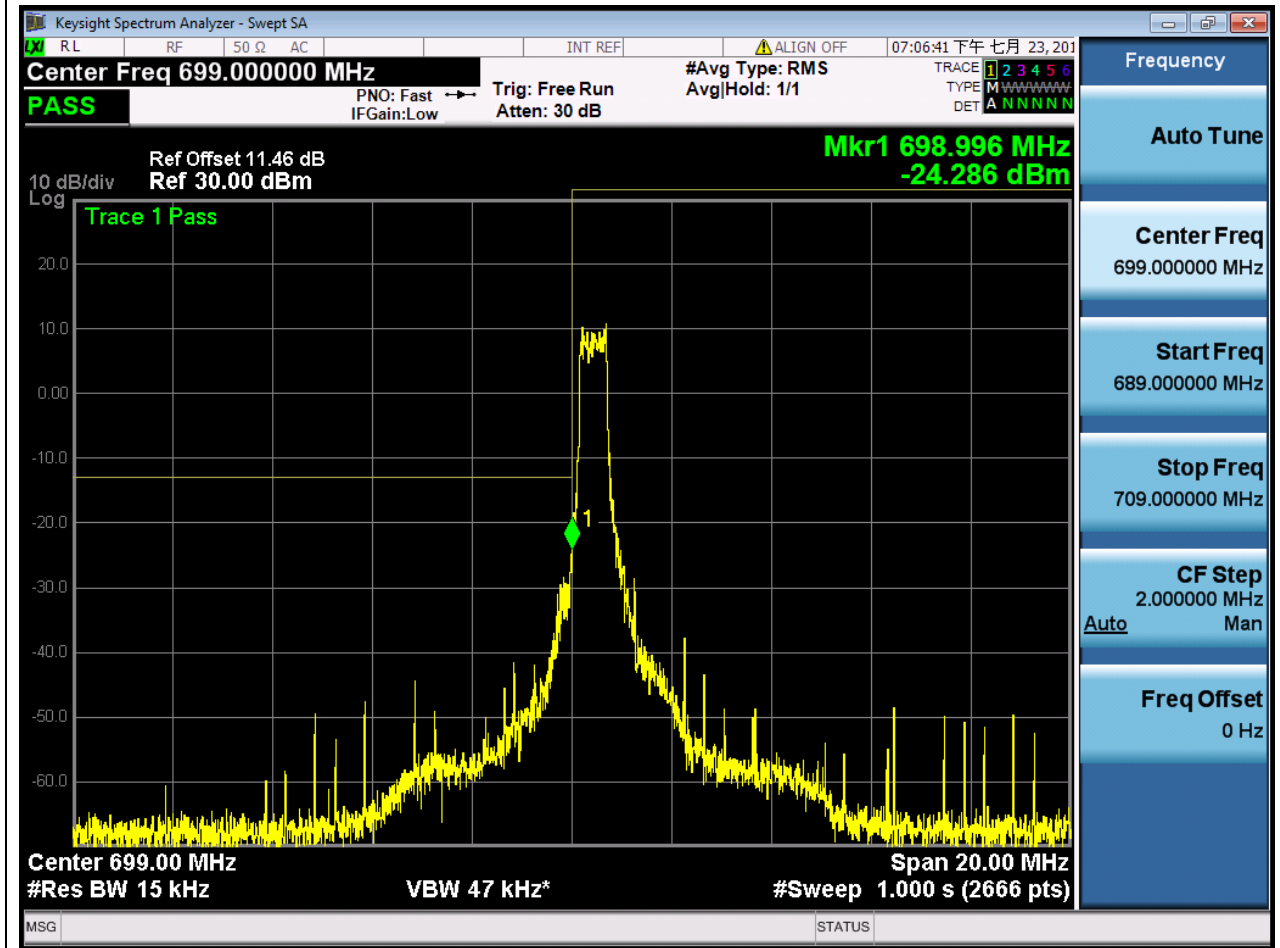
1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.328	-36.32	Pass	2666



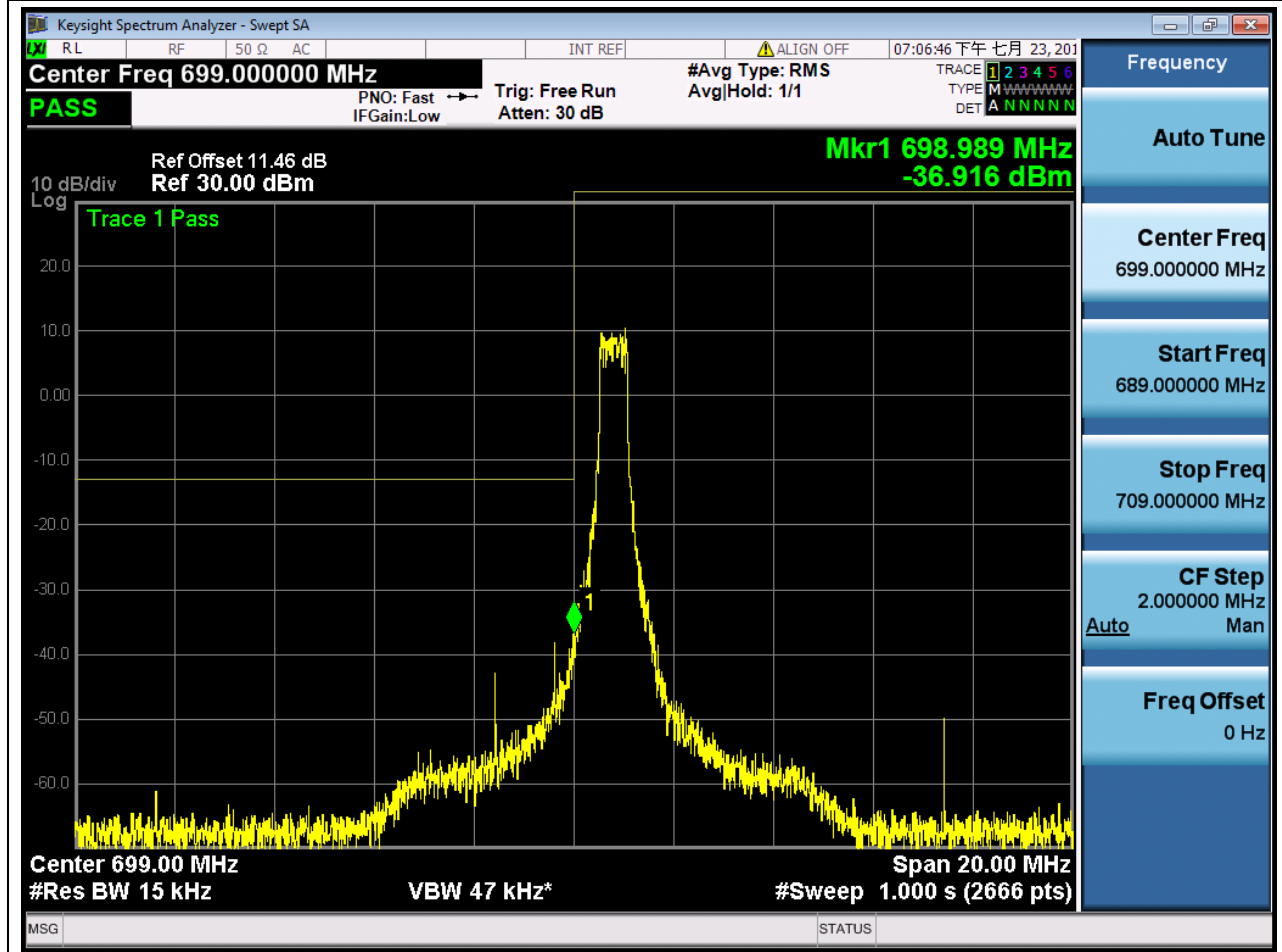
1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.996	-24.29	Pass	2666



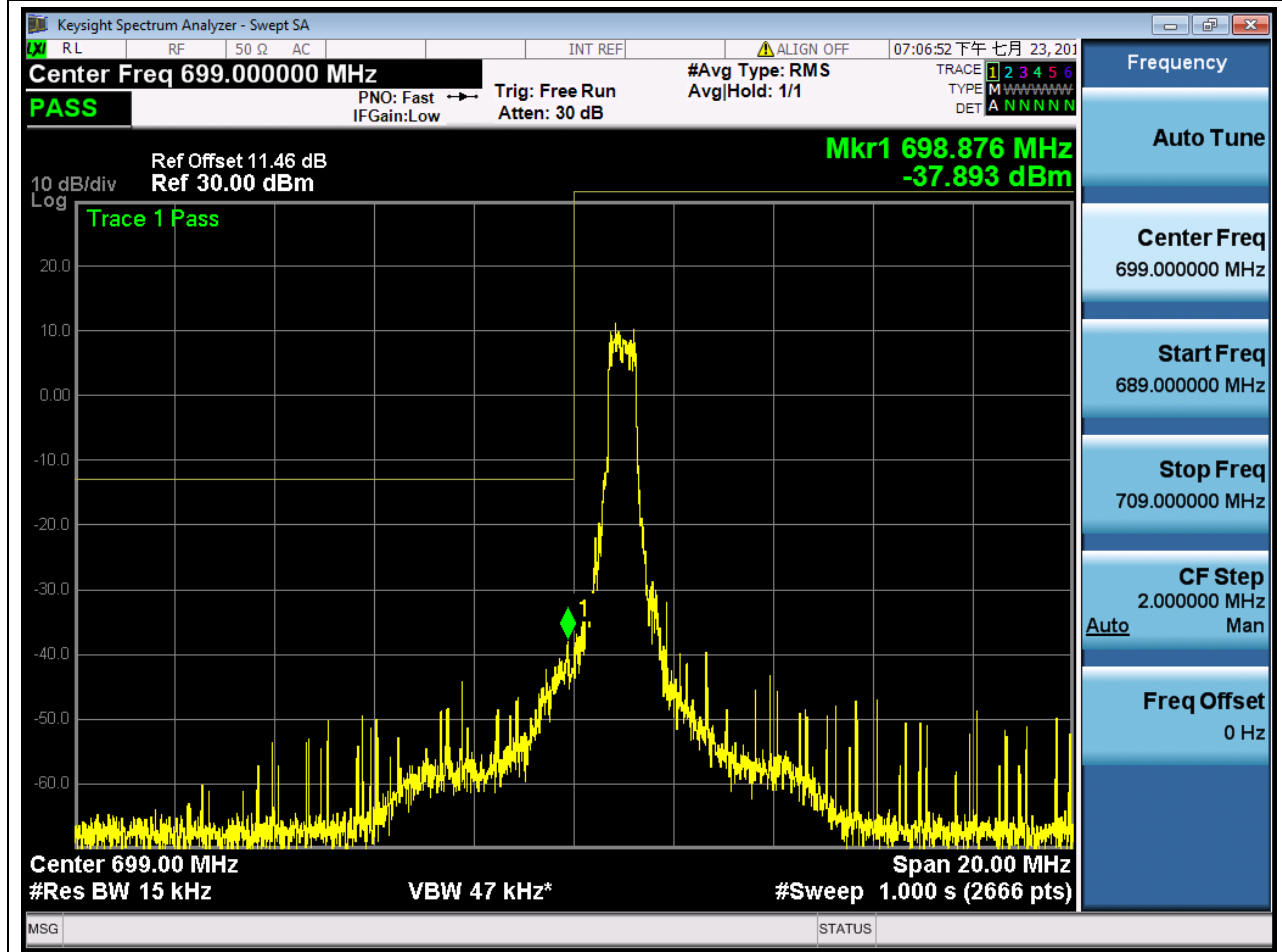
1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.989	-36.92	Pass	2666



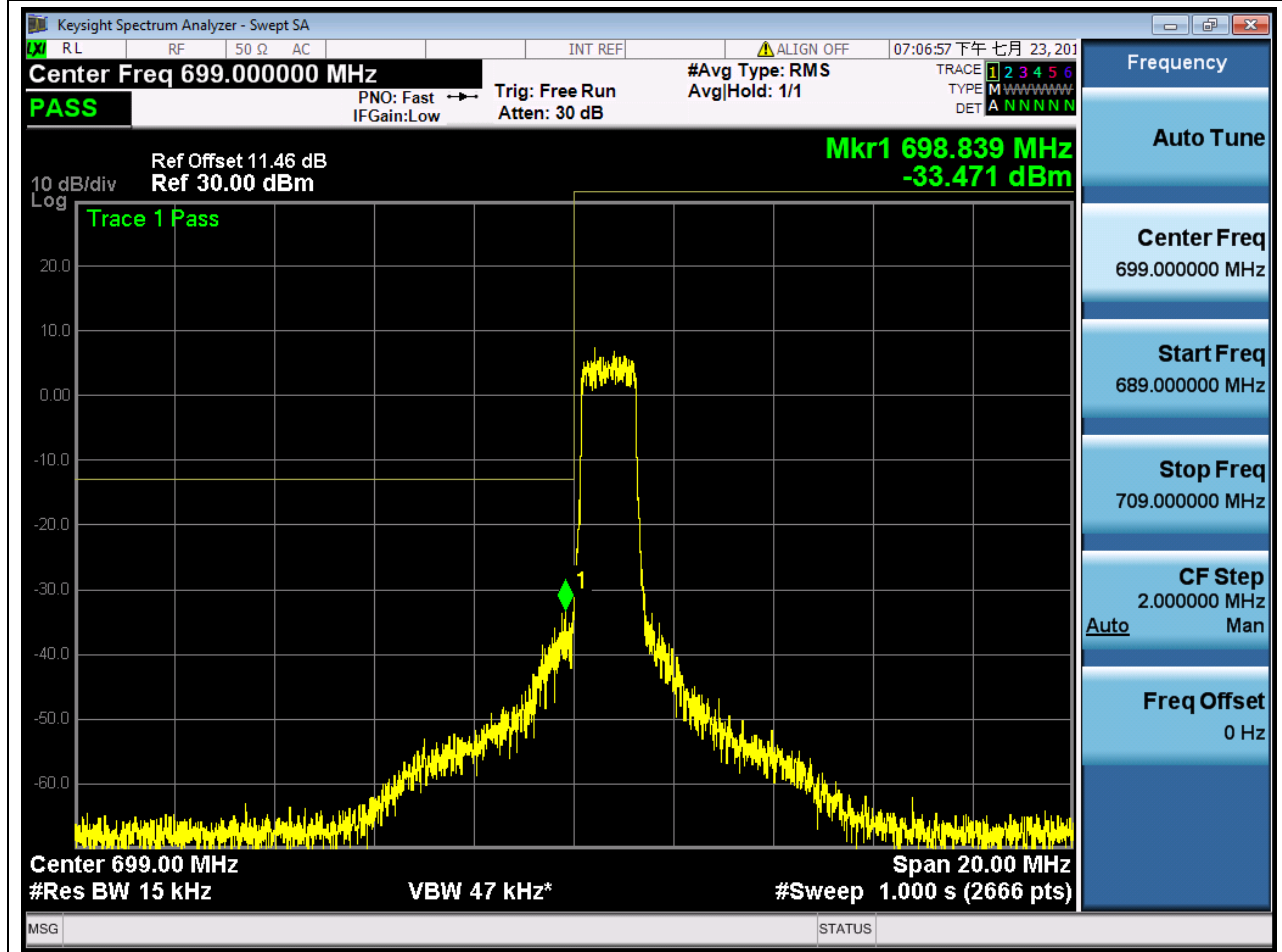
1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.876	-37.89	Pass	2666



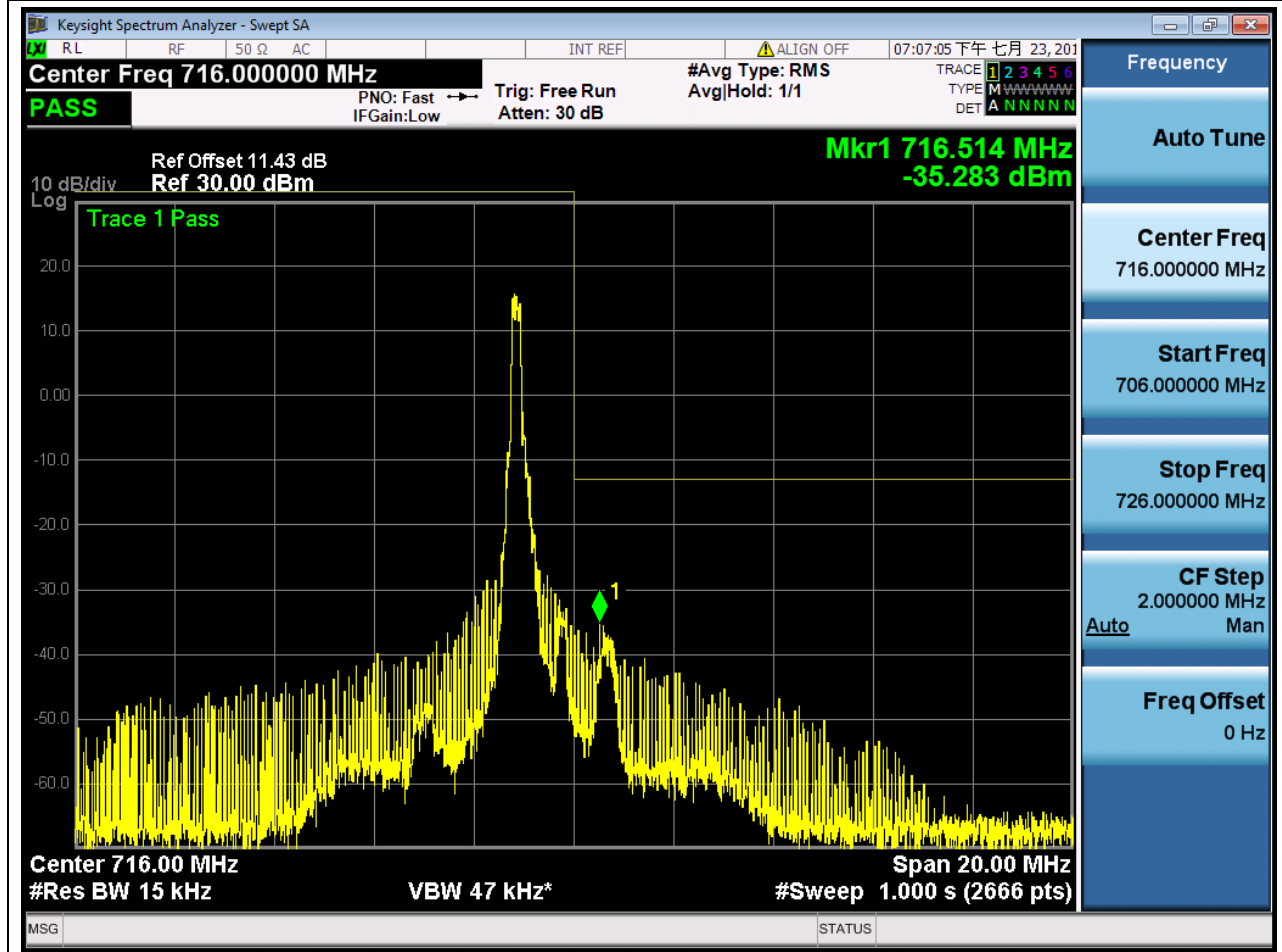
1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.015	RMS	698.839	-33.47	Pass	2666



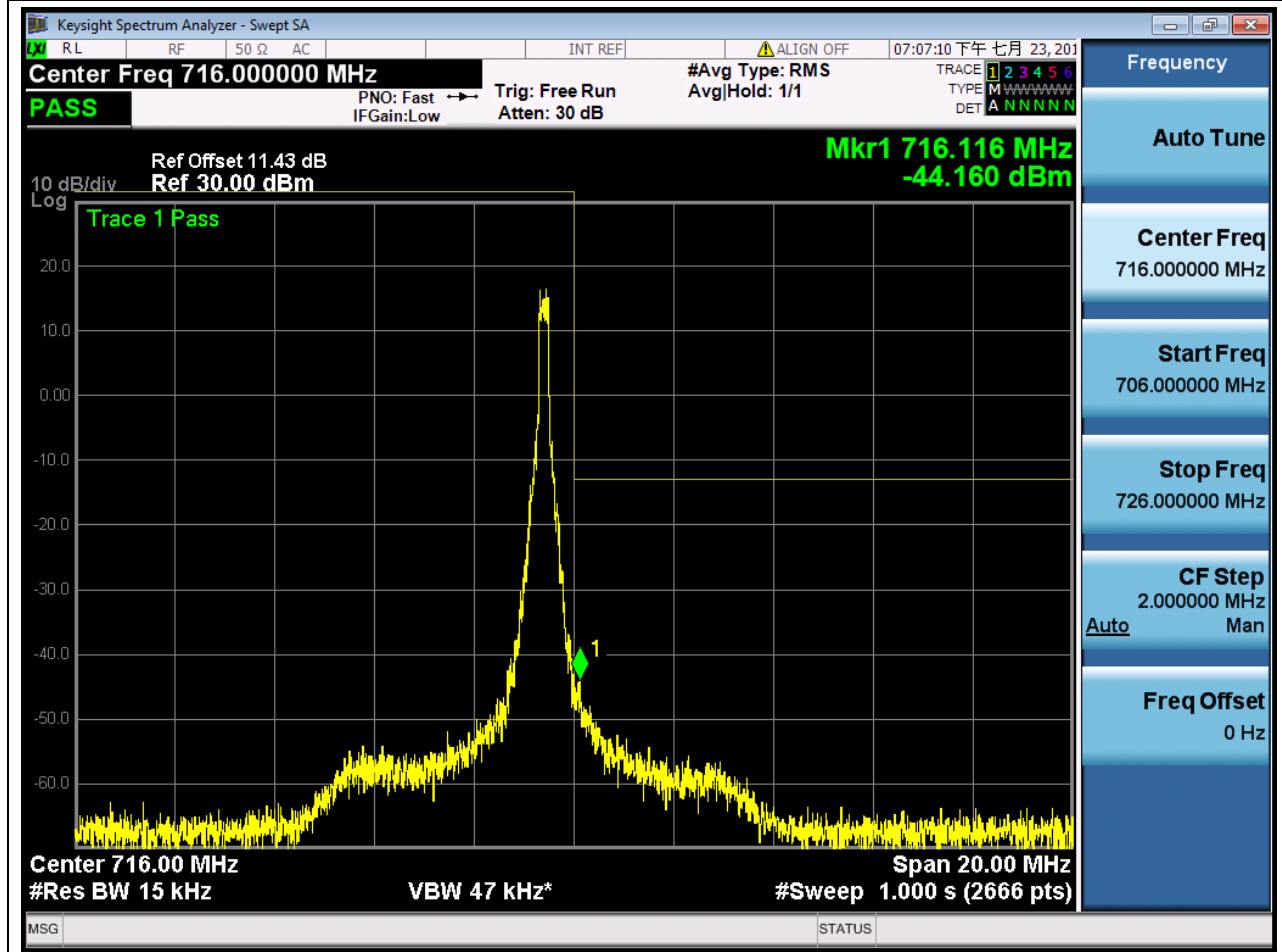
1.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.514	-35.28	Pass	2666



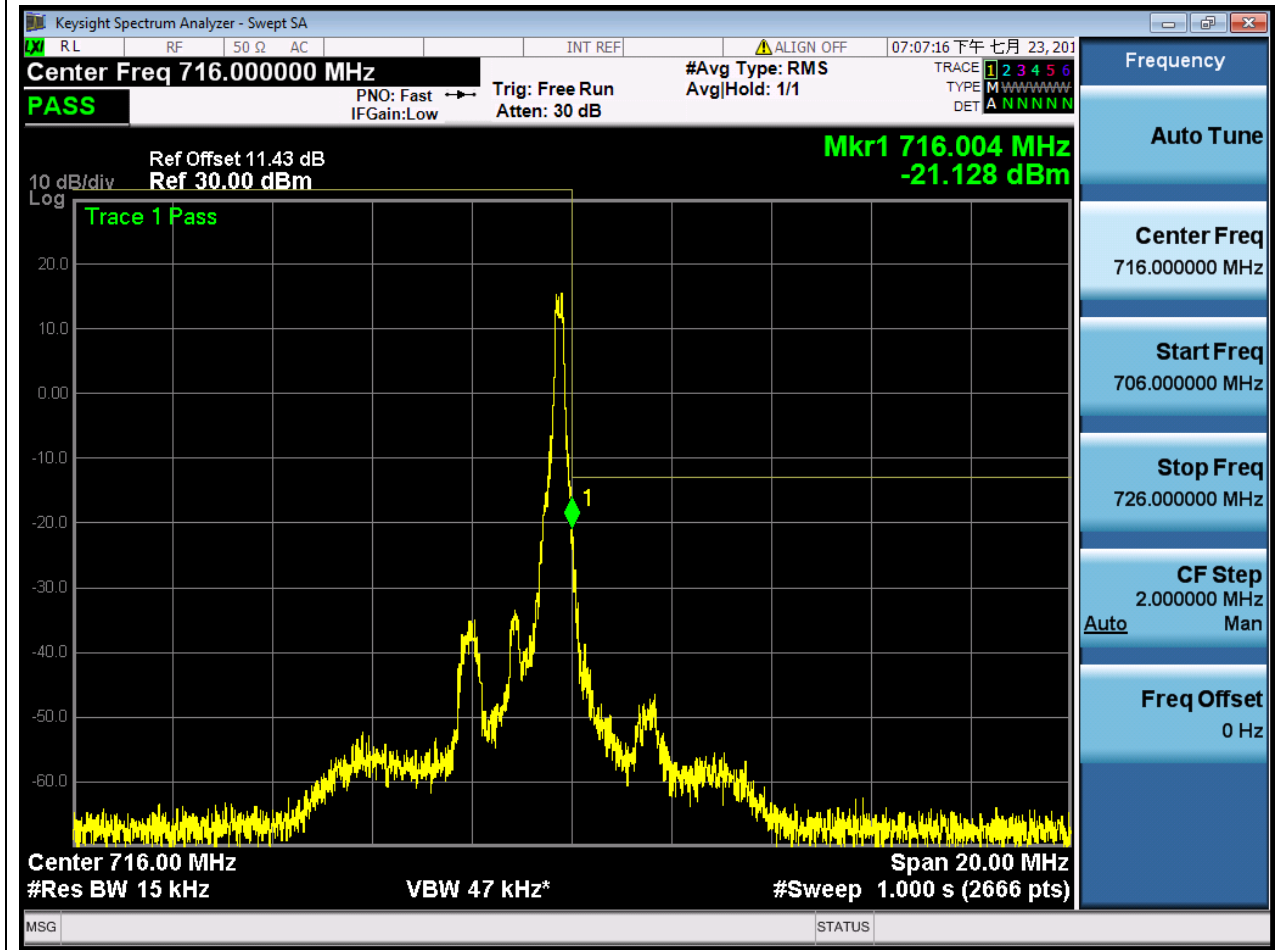
1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.116	-44.16	Pass	2666



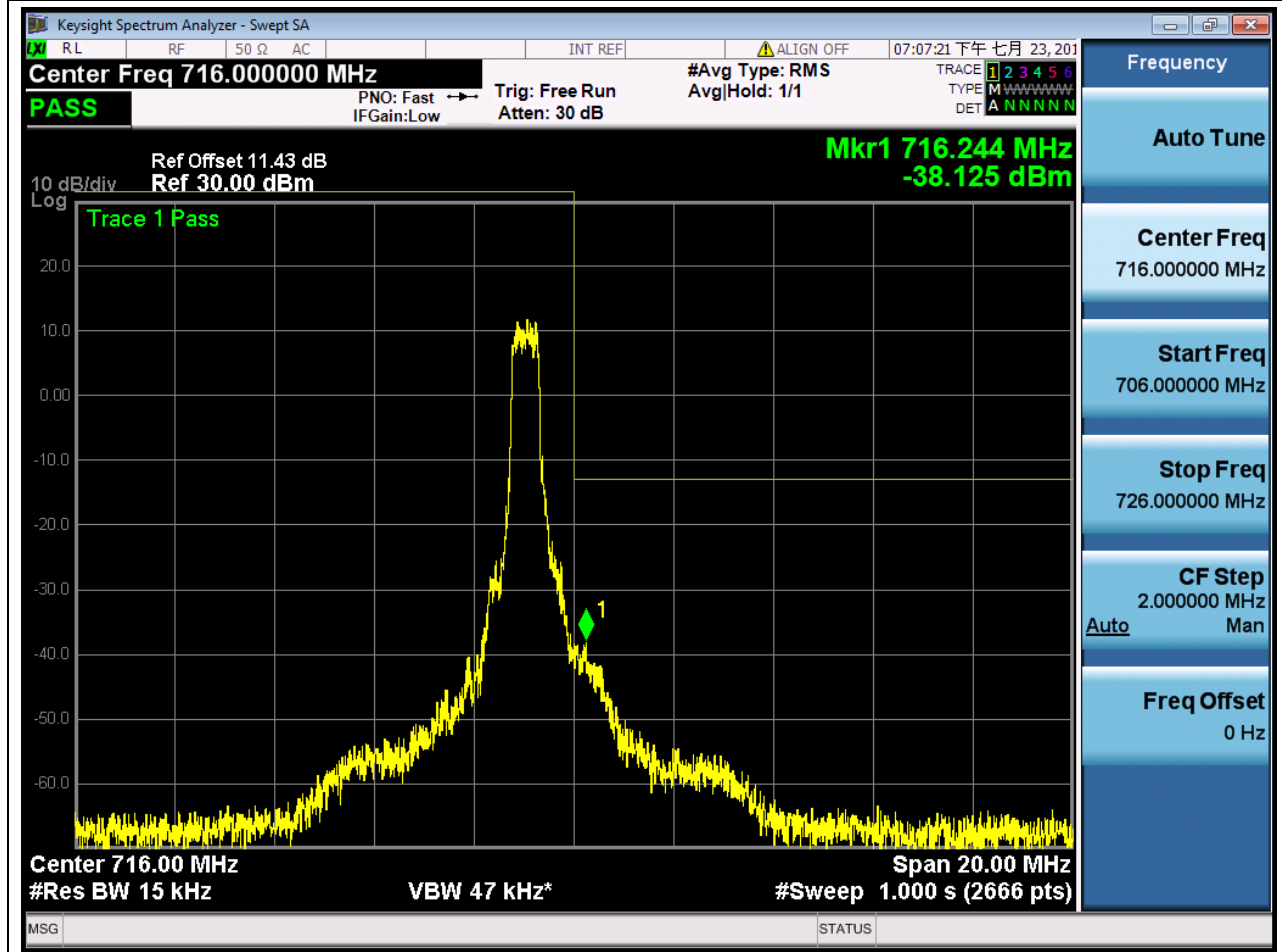
1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.004	-21.13	Pass	2666



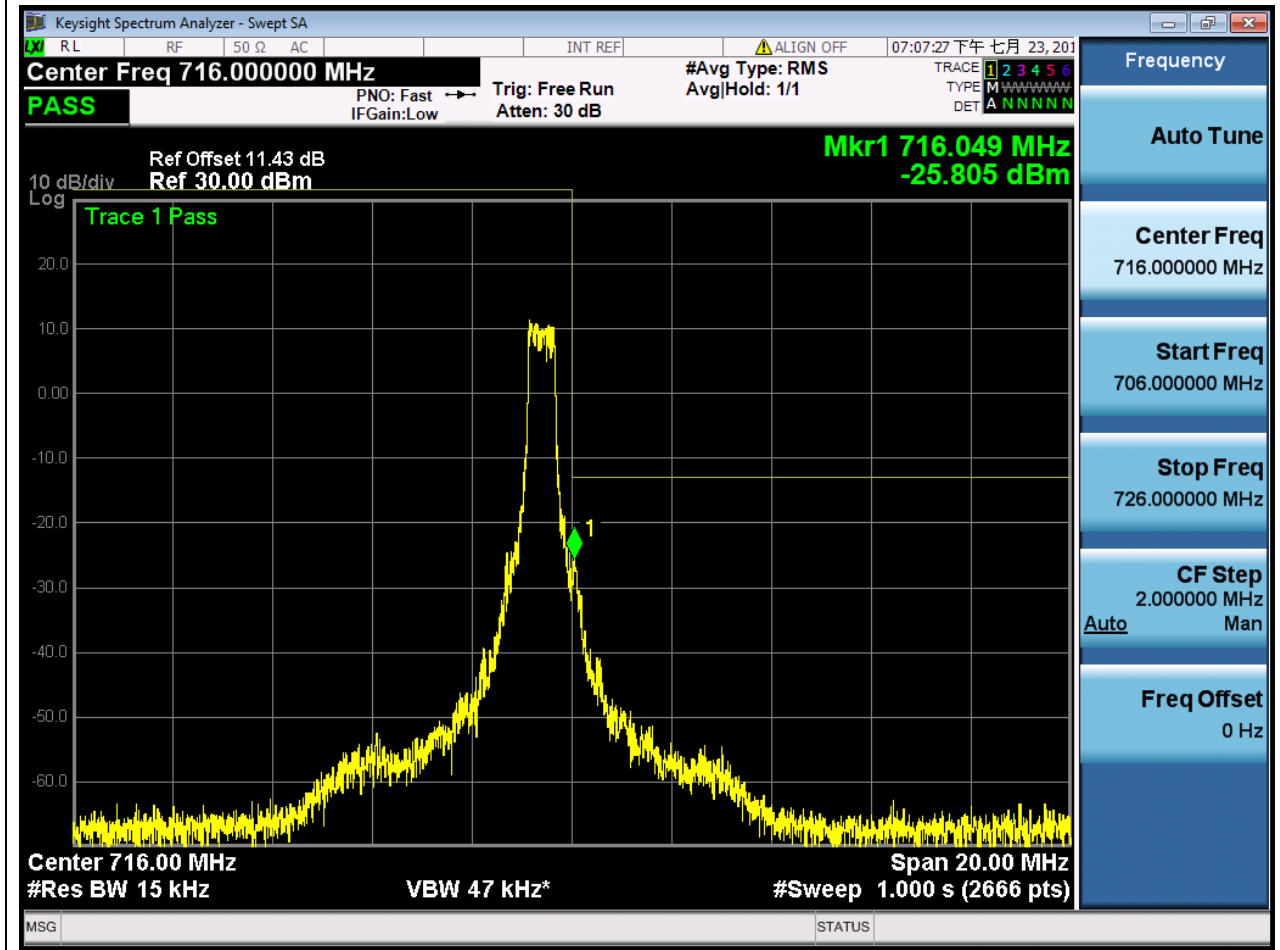
1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.244	-38.12	Pass	2666



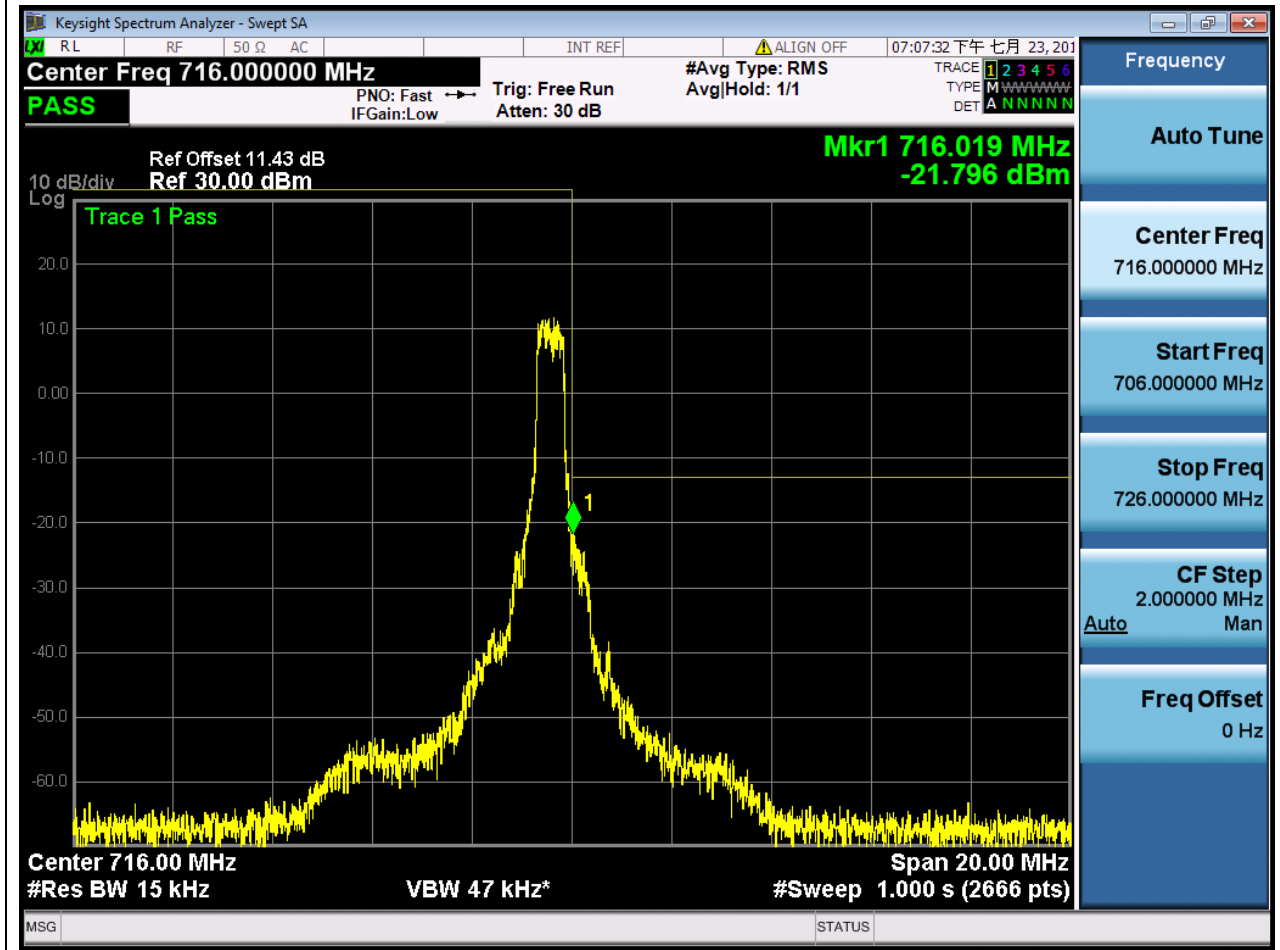
1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.049	-25.81	Pass	2666



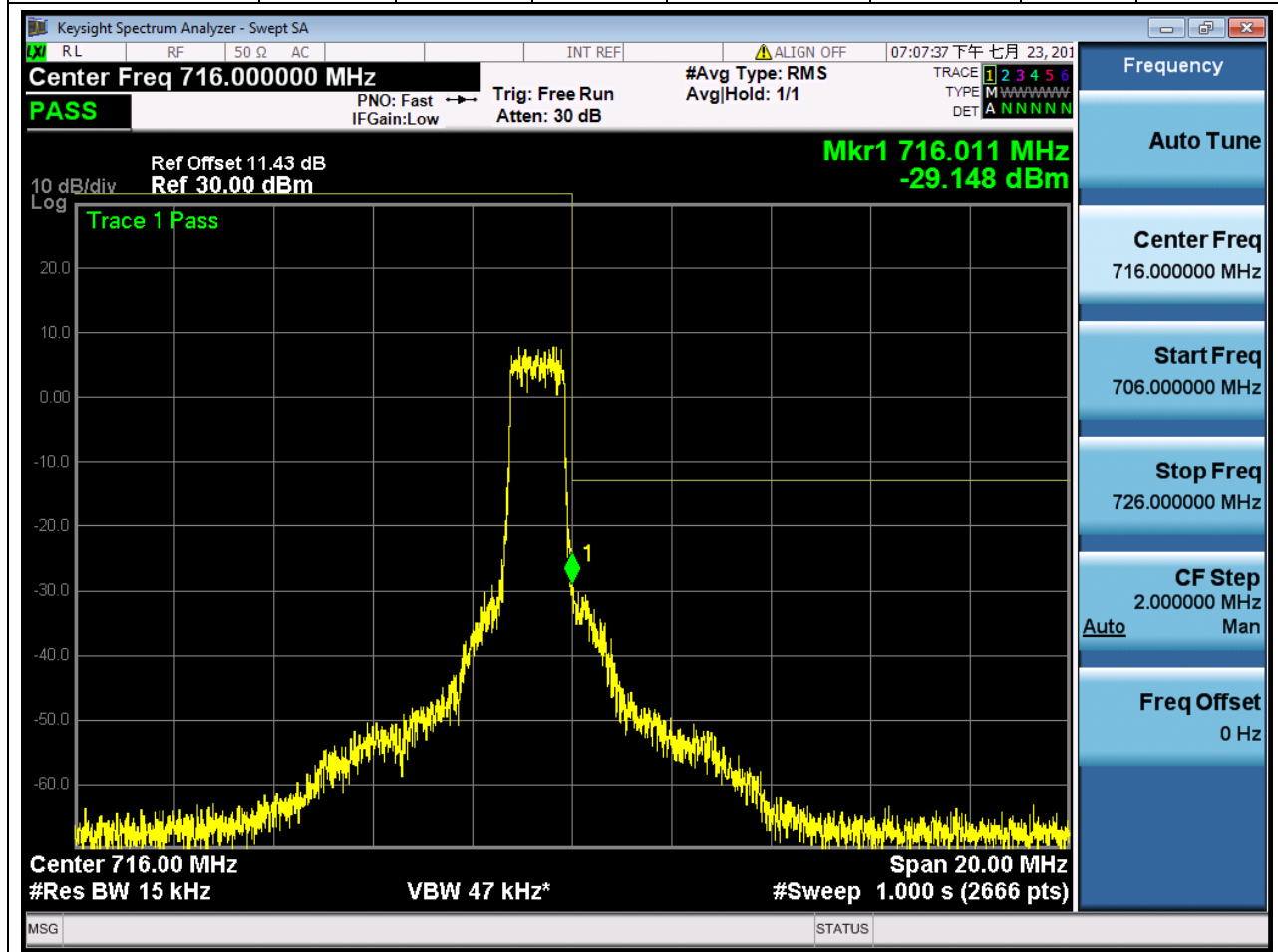
1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.019	-21.8	Pass	2666



1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.011	-29.15	Pass	2666



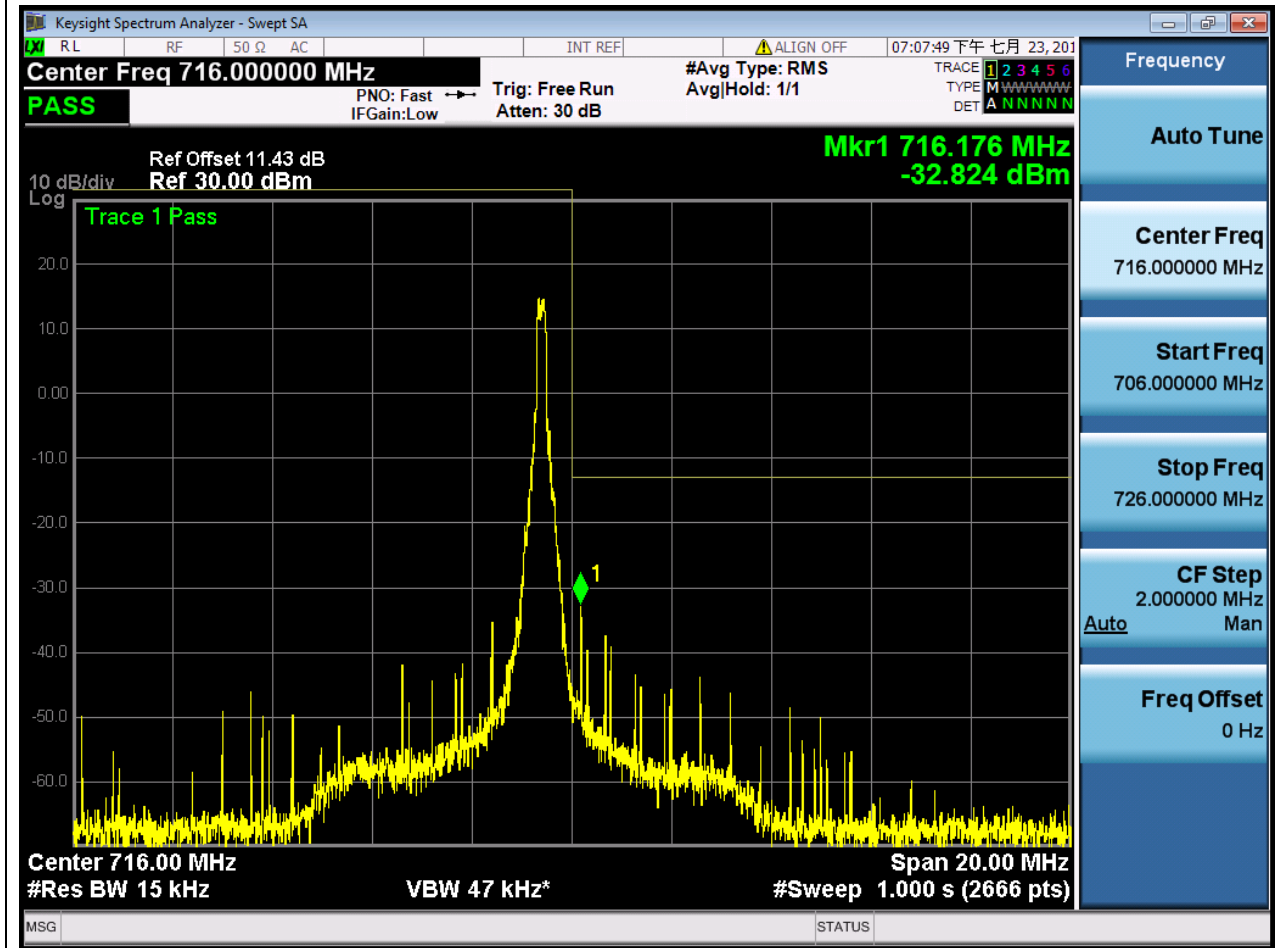
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.604	-37.35	Pass	2666

The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main plot shows a spectrum with a prominent peak at 716.604 MHz, marked with a green diamond and labeled 'Mkr1 716.604 MHz -37.354 dBm'. The plot is titled 'Trace 1 Pass' and shows a signal level of 10 dB/div on a logarithmic scale. The center frequency is 716.000000 MHz, and the span is 20.00 MHz. The resolution bandwidth (RBW) is 15 kHz, and the video bandwidth (VBW) is 47 kHz. The power level is -37.35 dBm. The interface includes various control panels for settings like PNO, Trig, and Atten, as well as a data table on the right side.

Frequency	Auto Tune	Center Freq	Start Freq	Stop Freq	CF Step	Freq Offset
716.000000 MHz		716.000000 MHz	706.000000 MHz	726.000000 MHz	2.000000 MHz	0 Hz

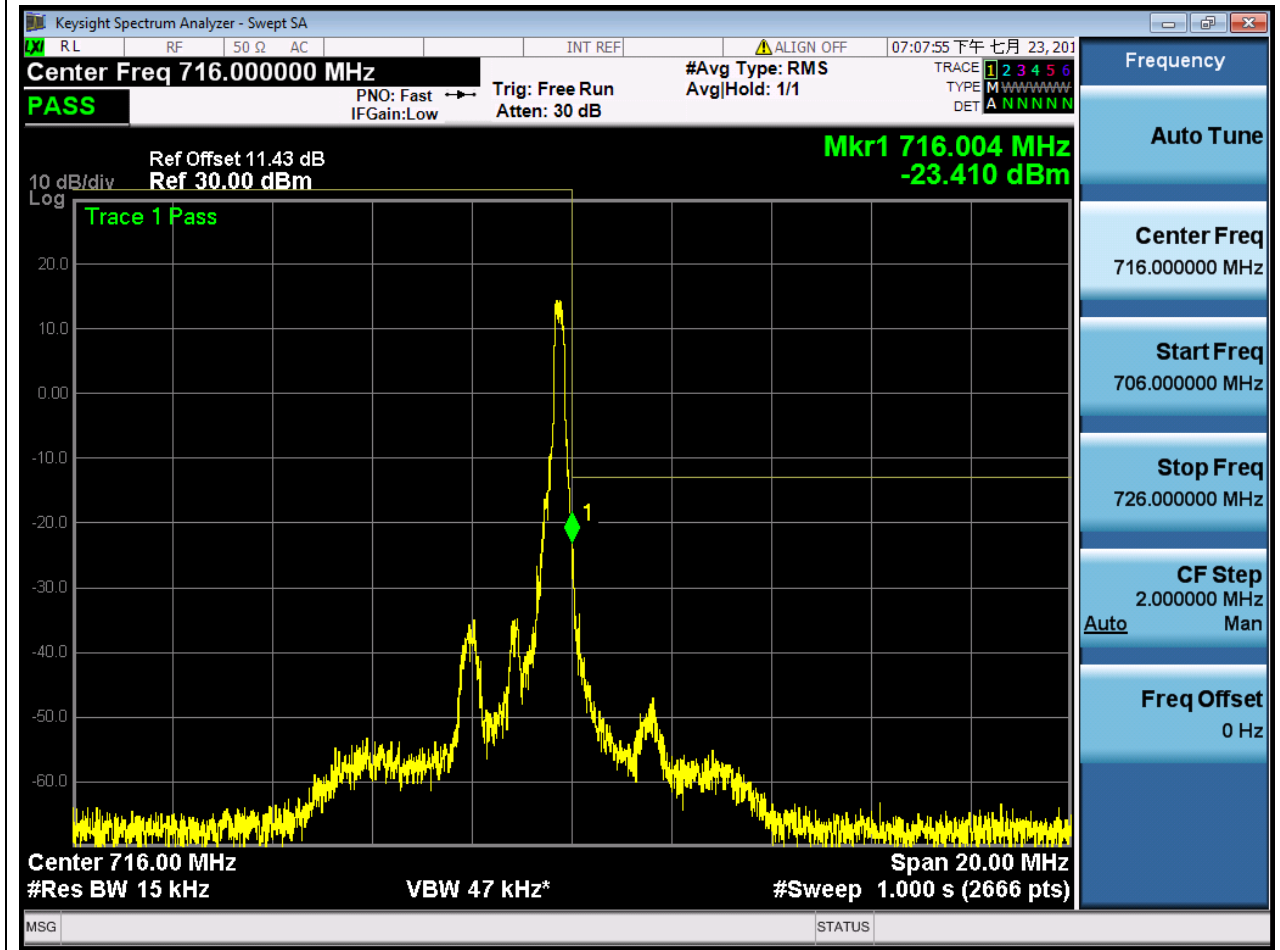
1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.176	-32.82	Pass	2666



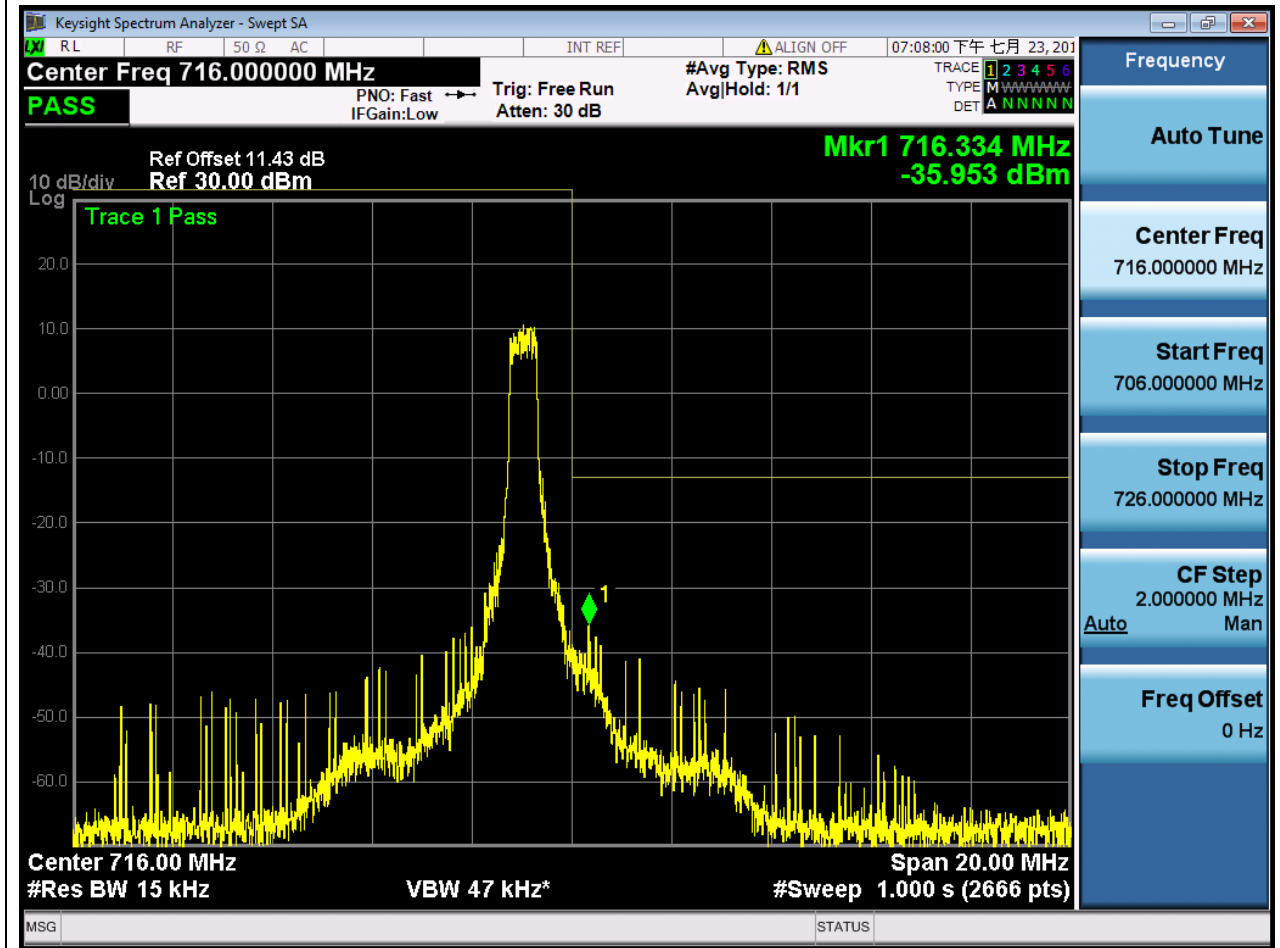
1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.004	-23.41	Pass	2666



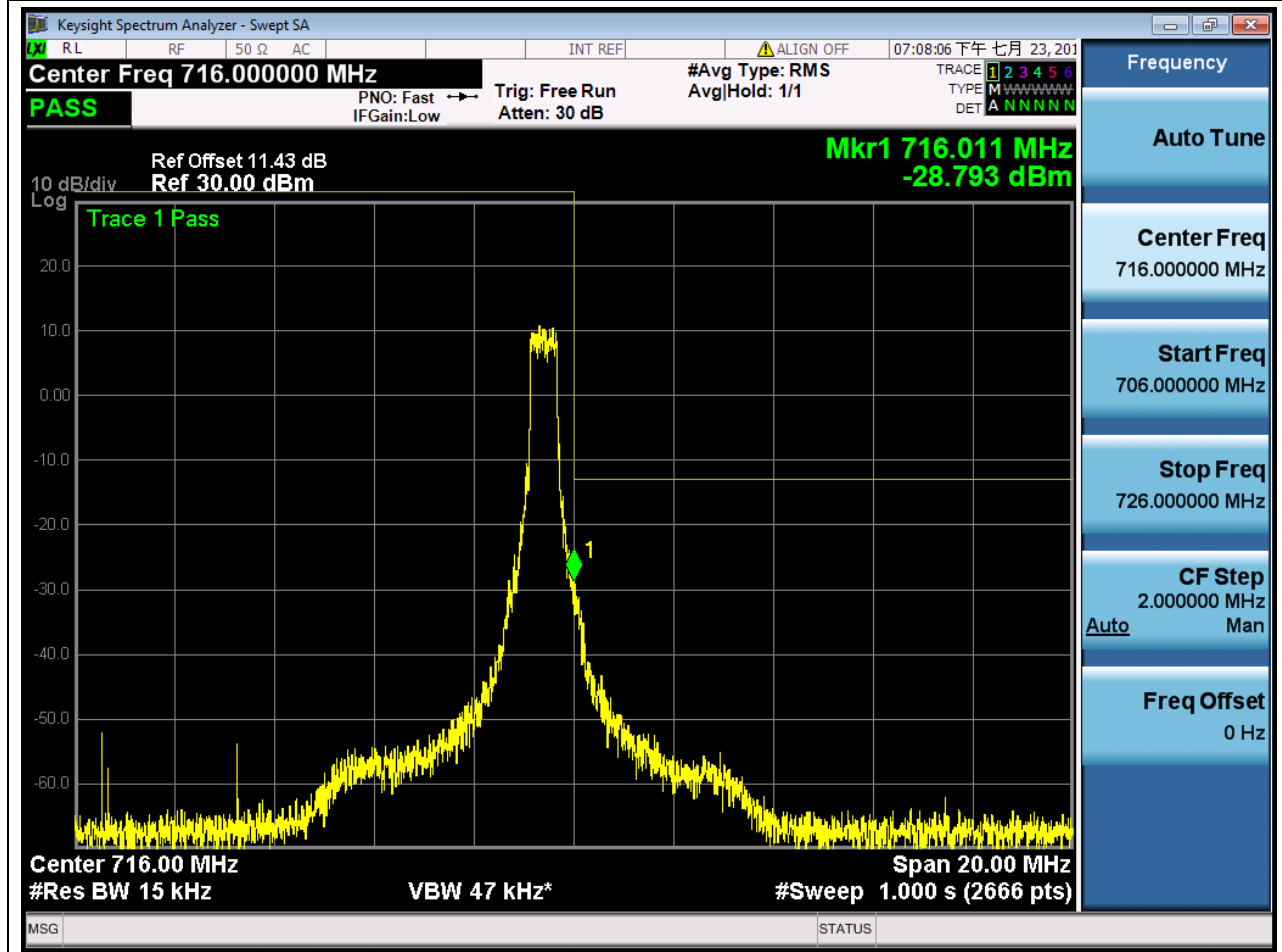
1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.334	-35.95	Pass	2666



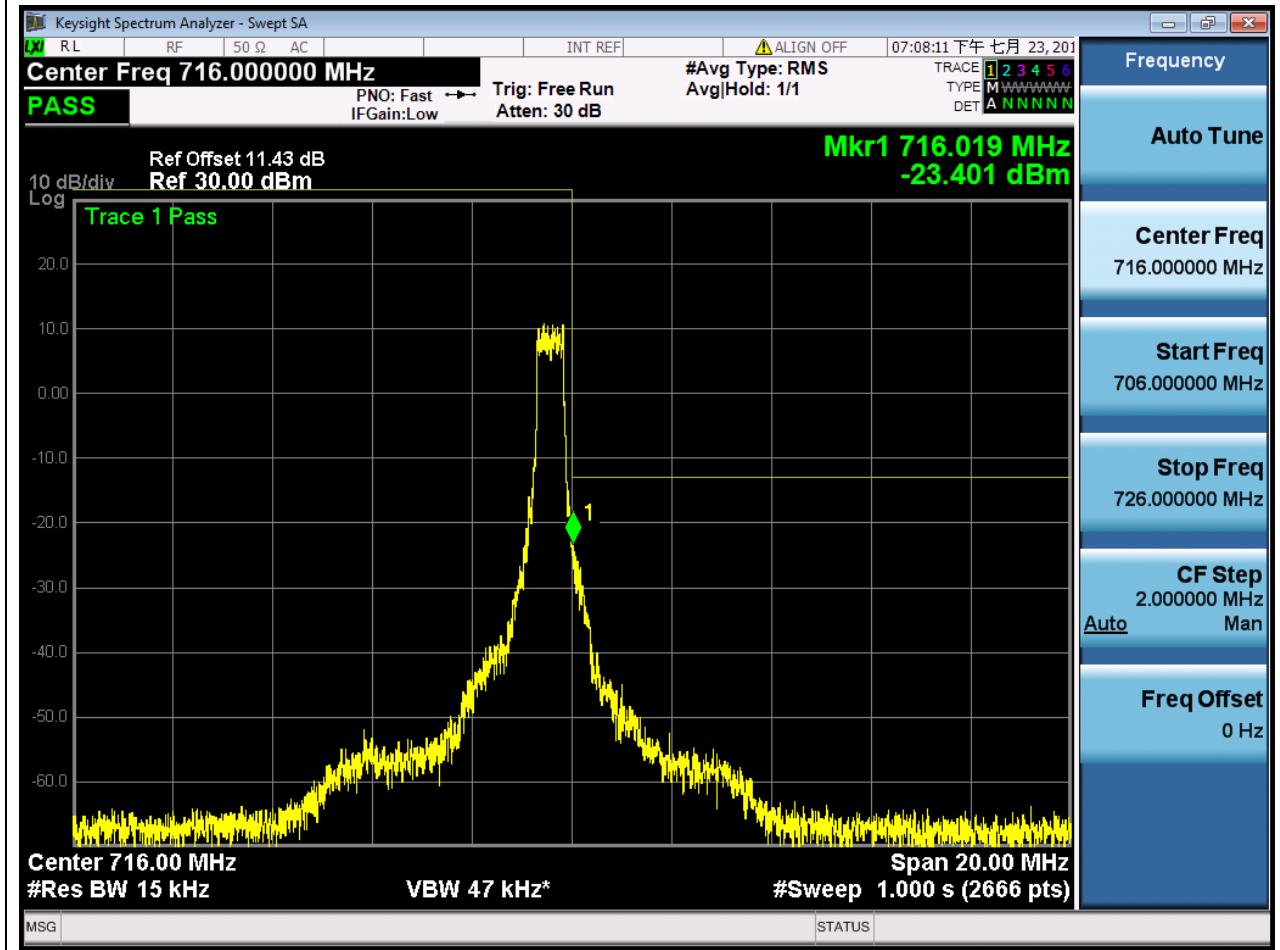
1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.011	-28.79	Pass	2666



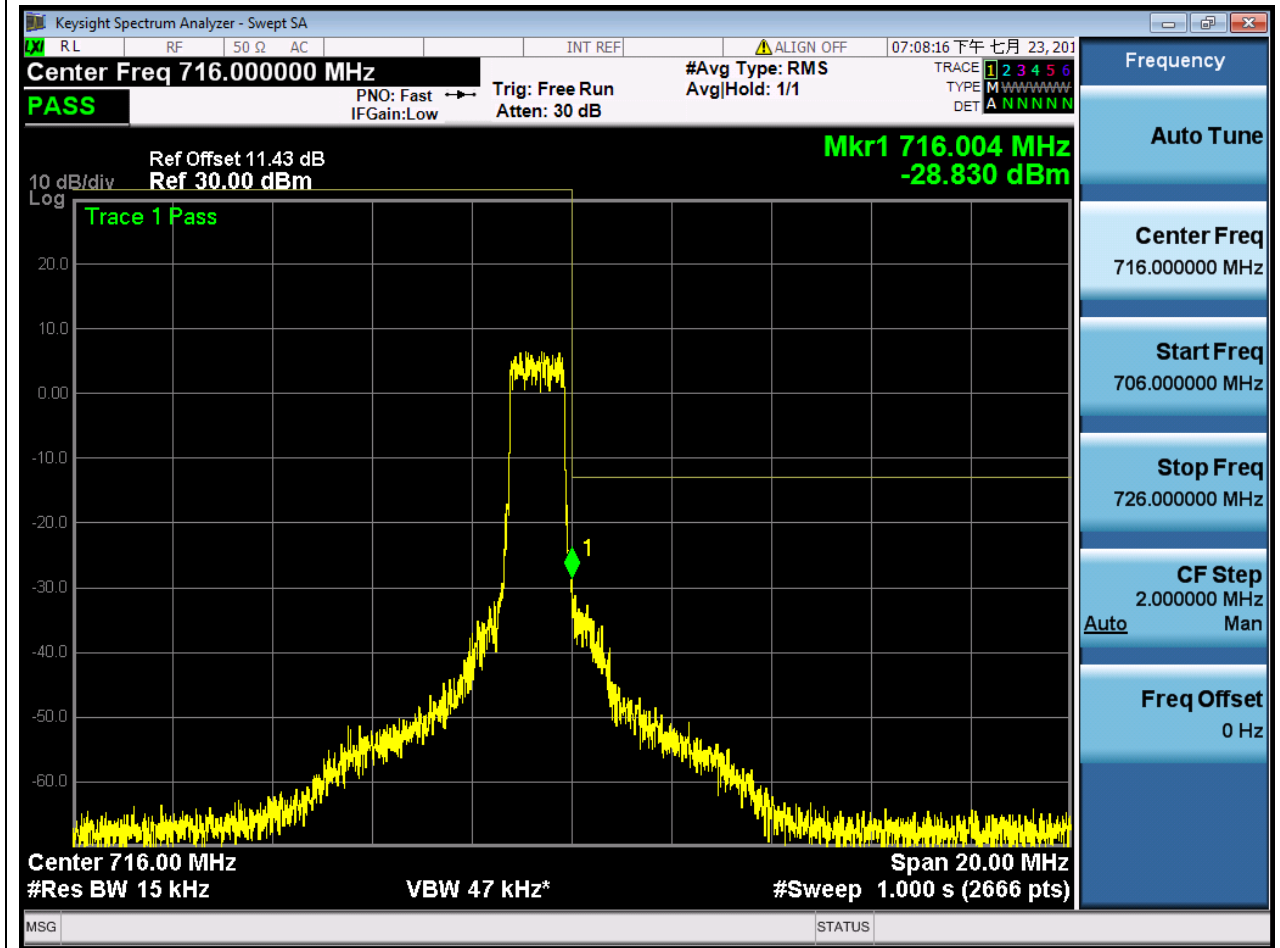
1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.019	-23.4	Pass	2666



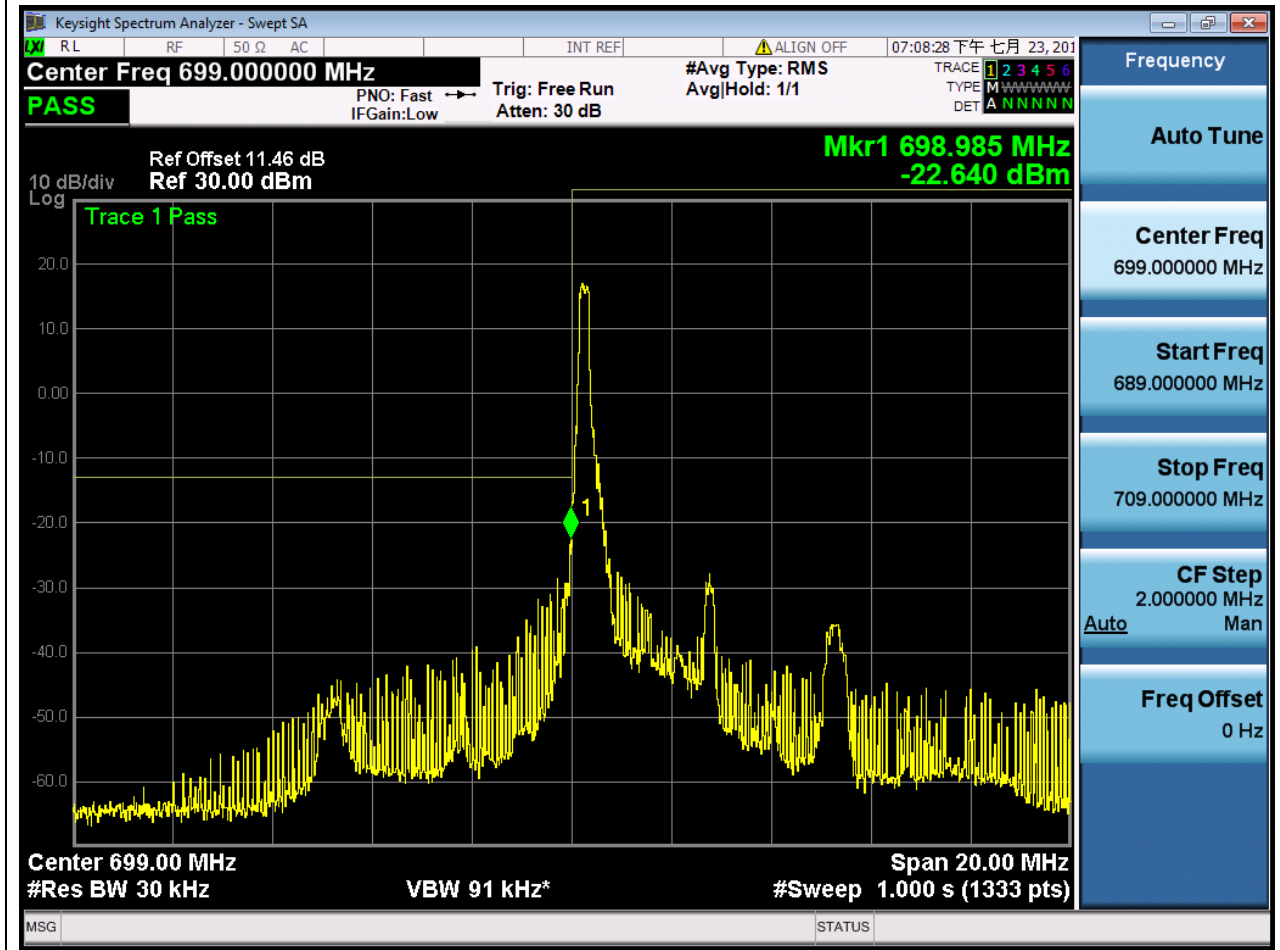
1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.015	RMS	716.004	-28.83	Pass	2666



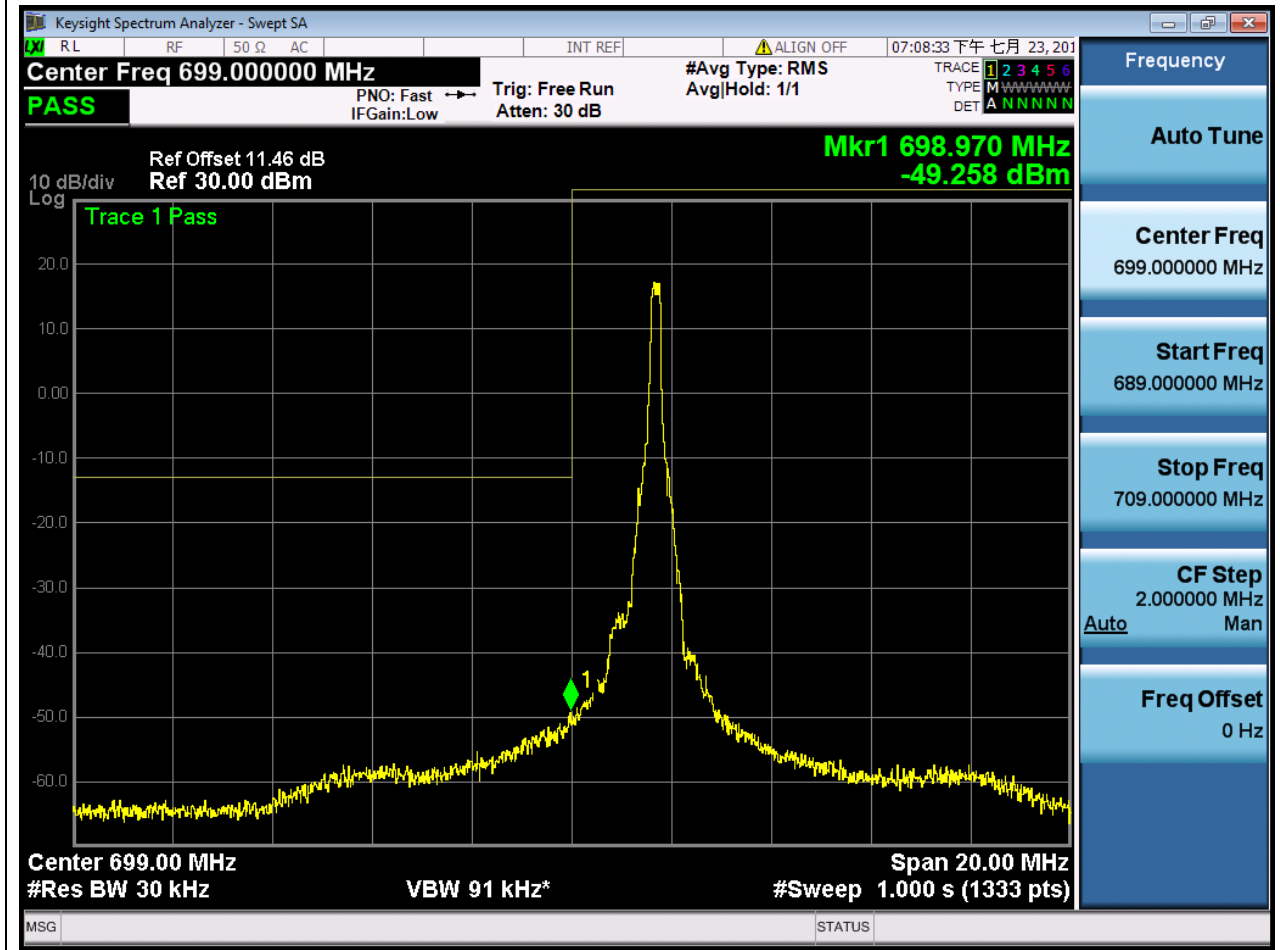
1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.985	-22.64	Pass	1333



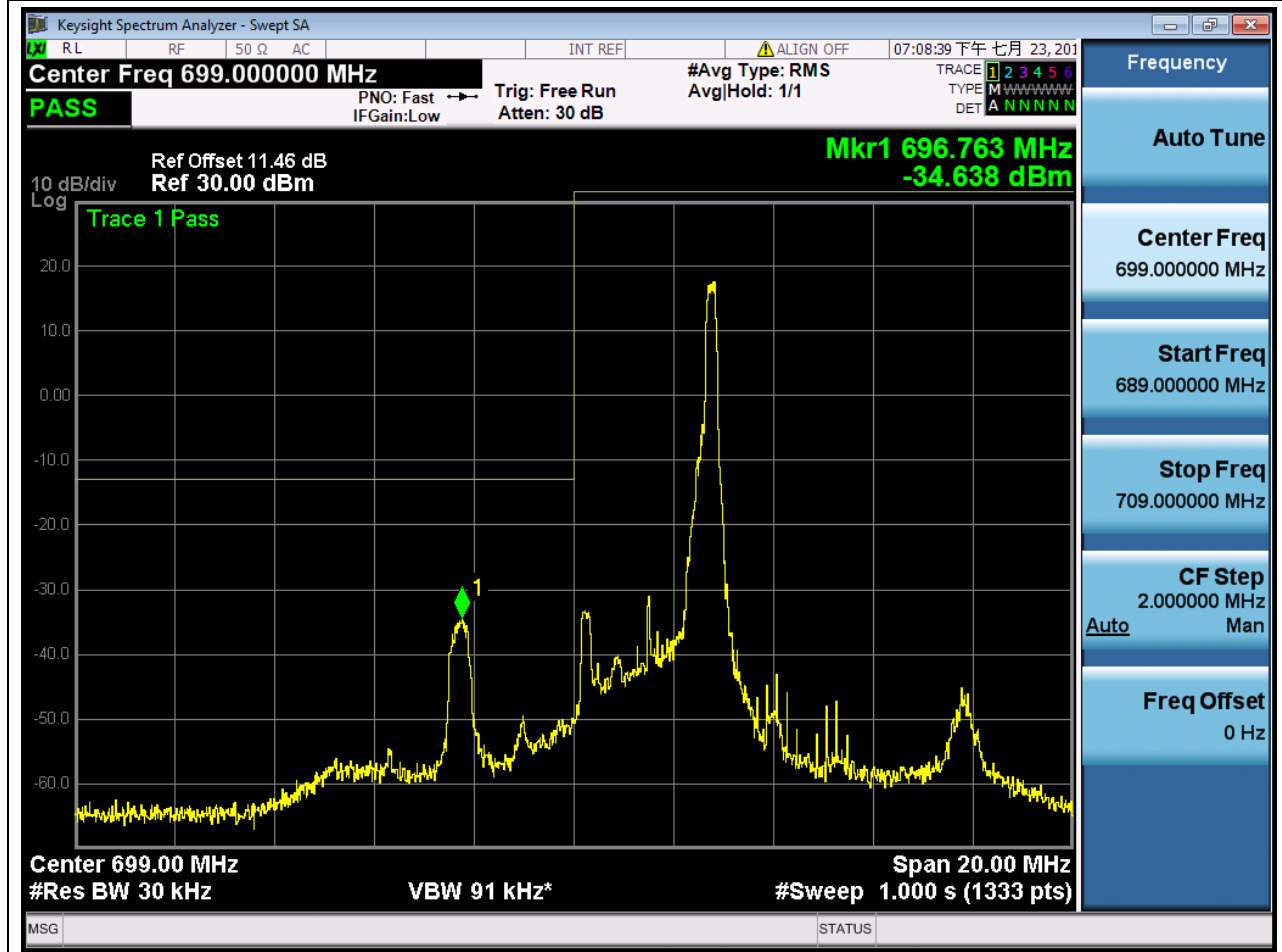
1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.97	-49.26	Pass	1333



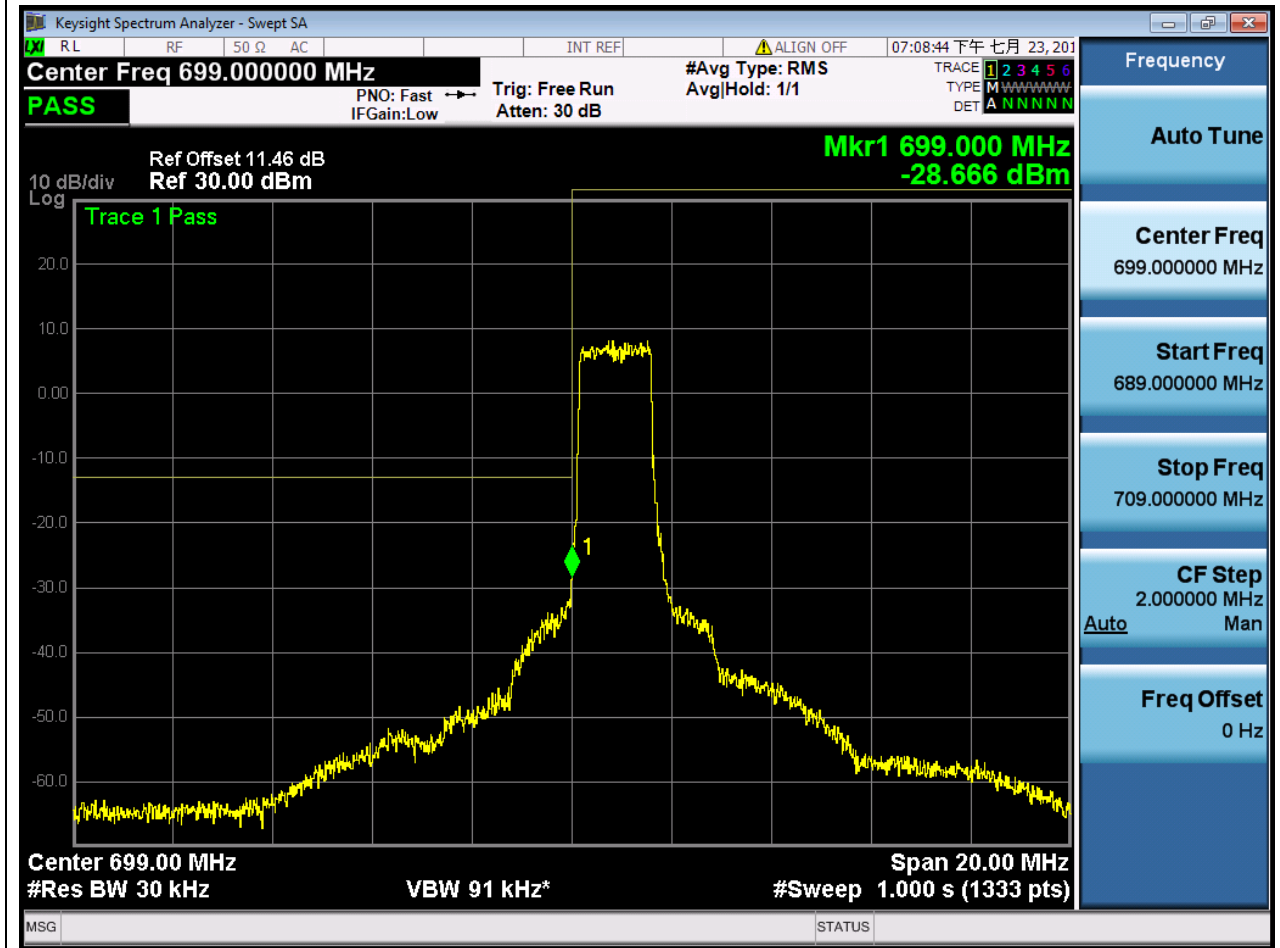
1.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	696.763	-34.64	Pass	1333



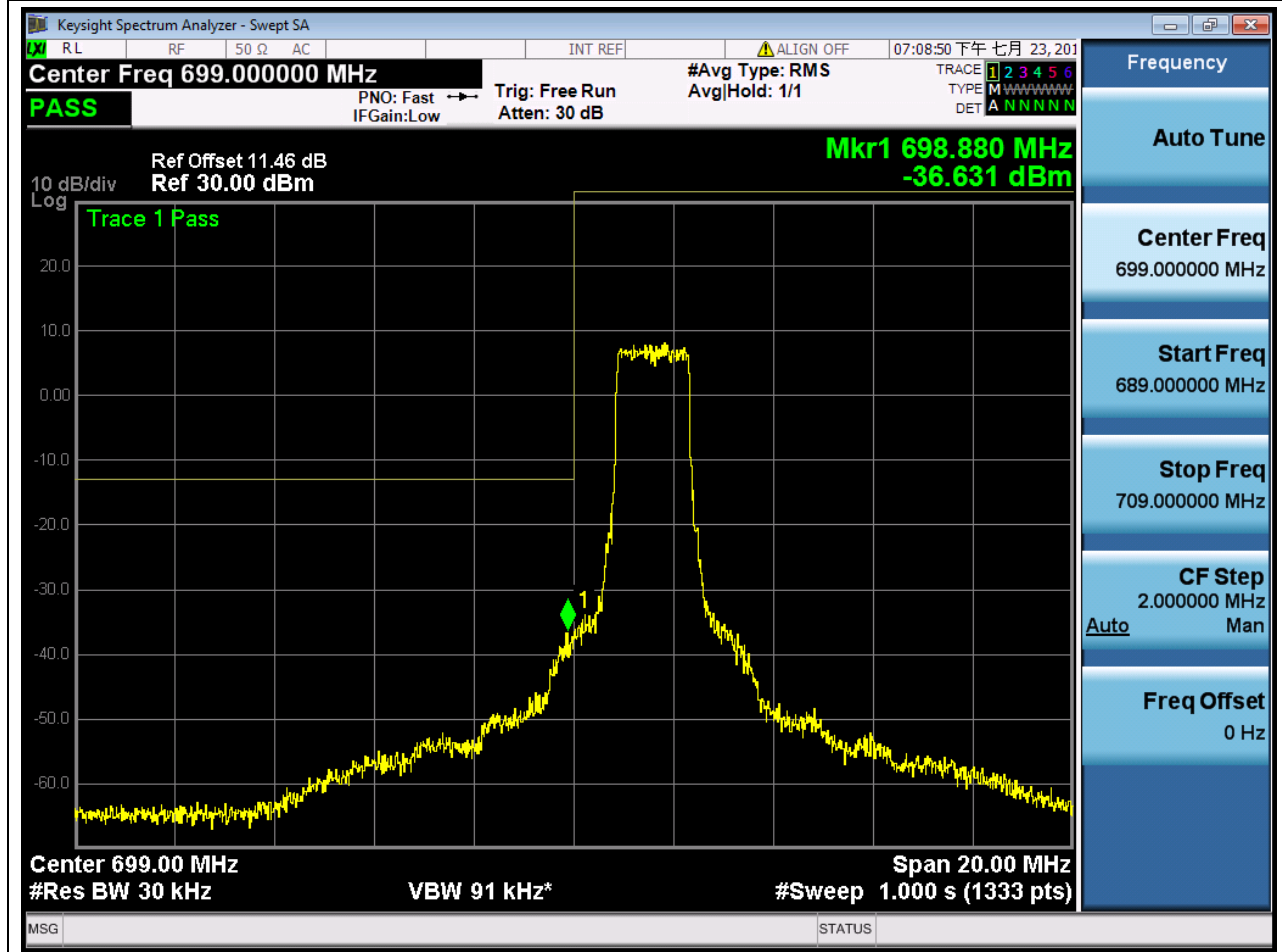
1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	699	-28.67	Pass	1333



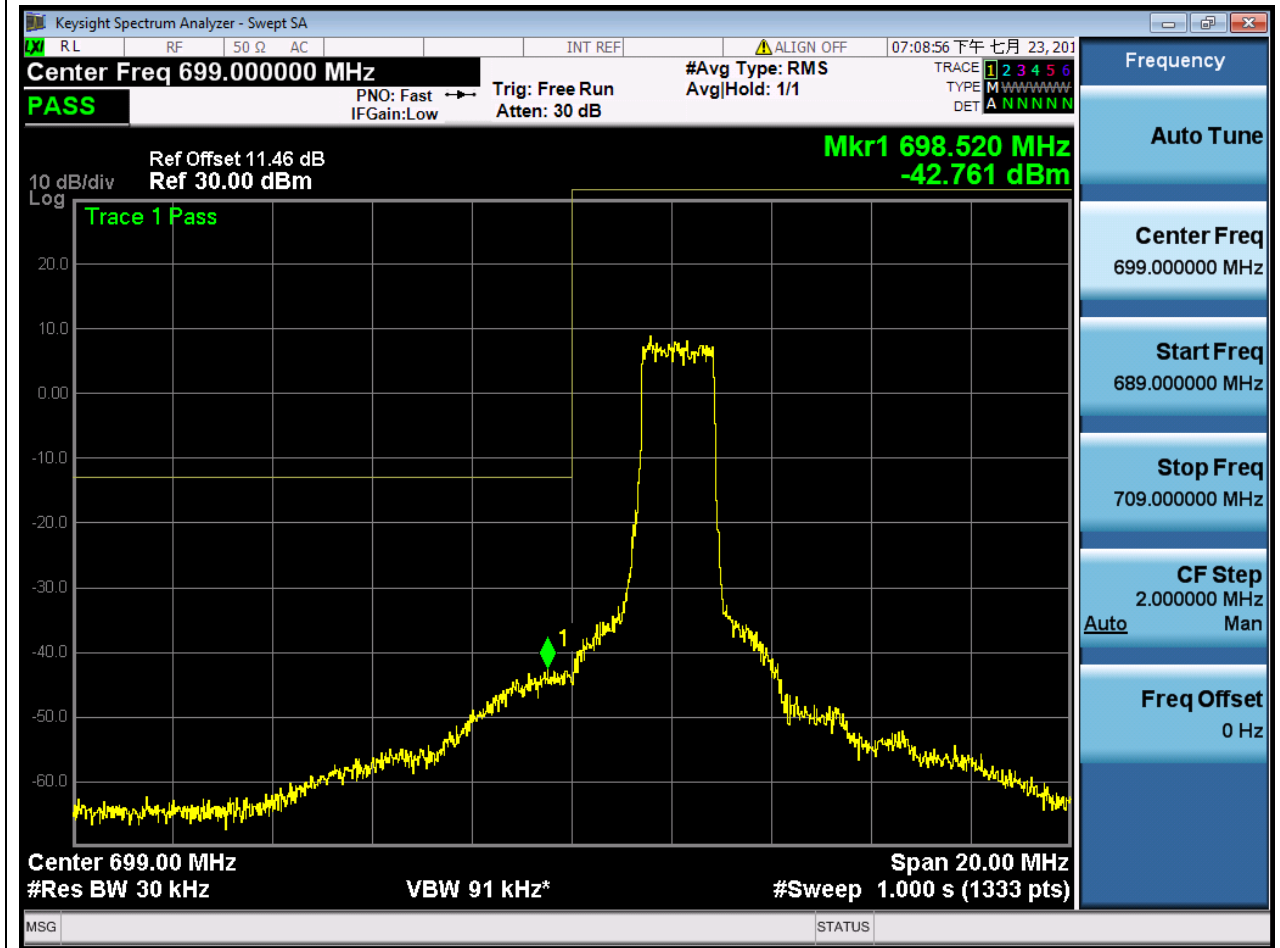
1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.88	-36.63	Pass	1333



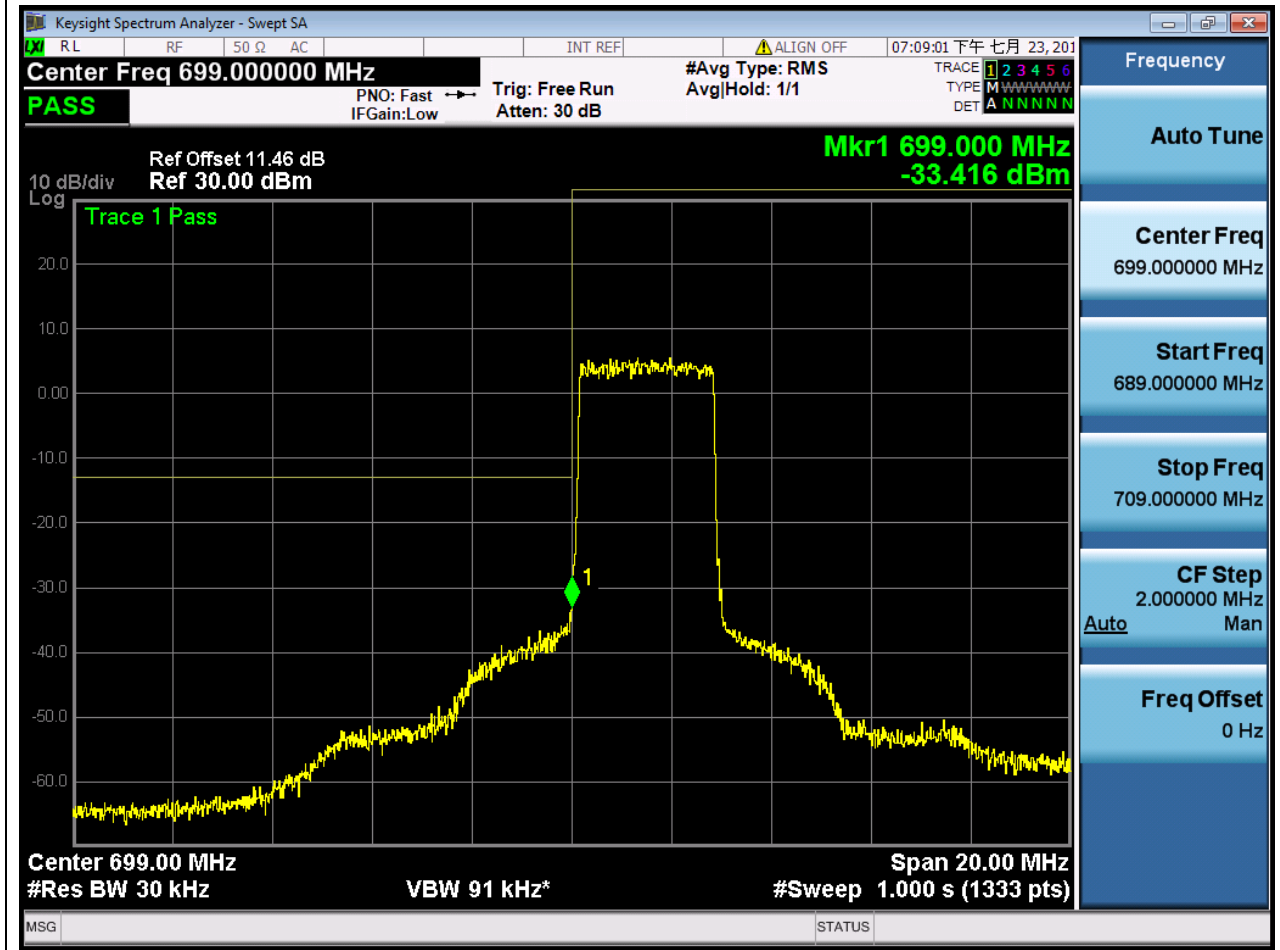
1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.52	-42.76	Pass	1333



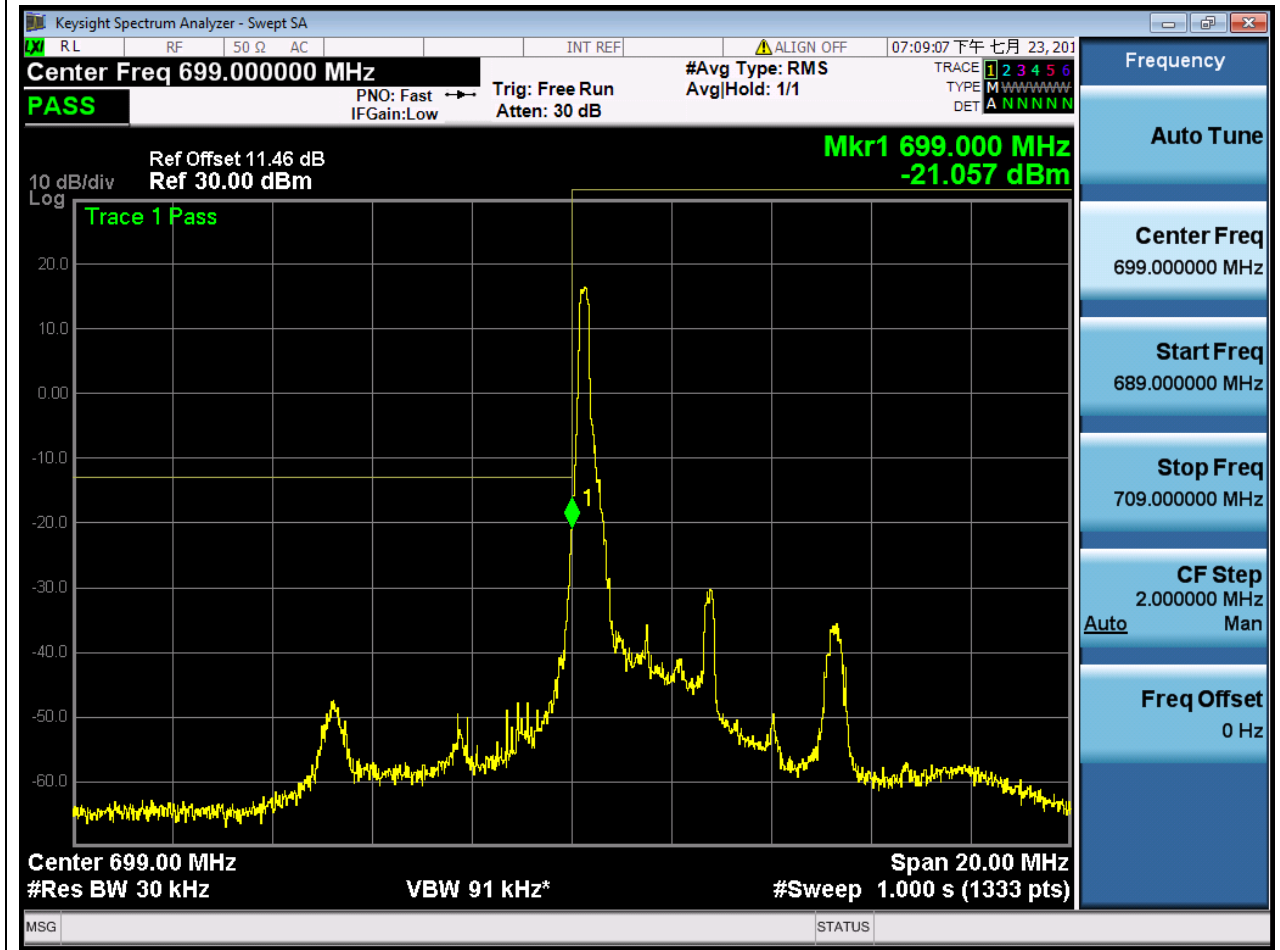
1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	699	-33.42	Pass	1333



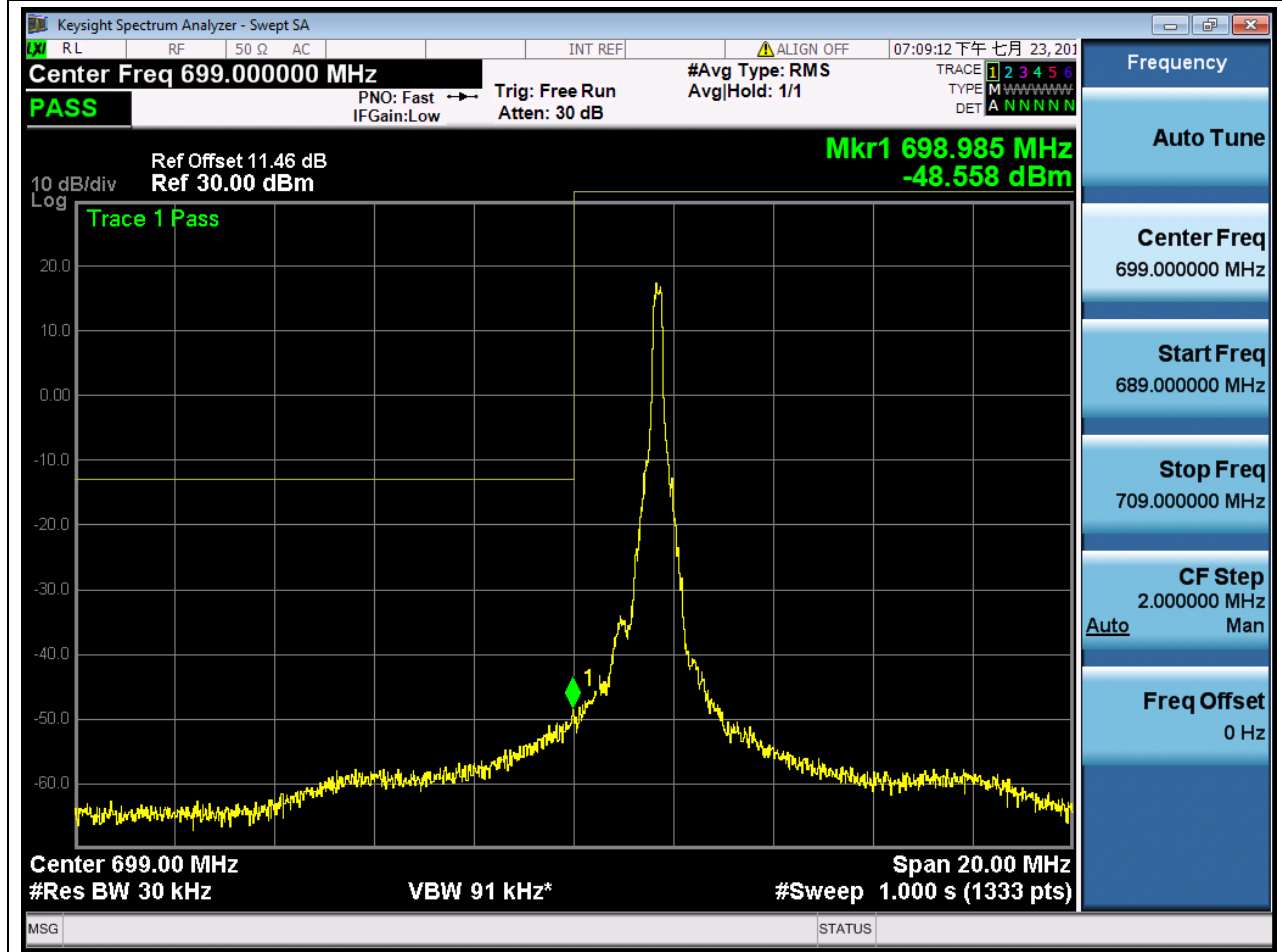
1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	699	-21.06	Pass	1333



1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.985	-48.56	Pass	1333



Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	696.673	-34.11	Pass	1333

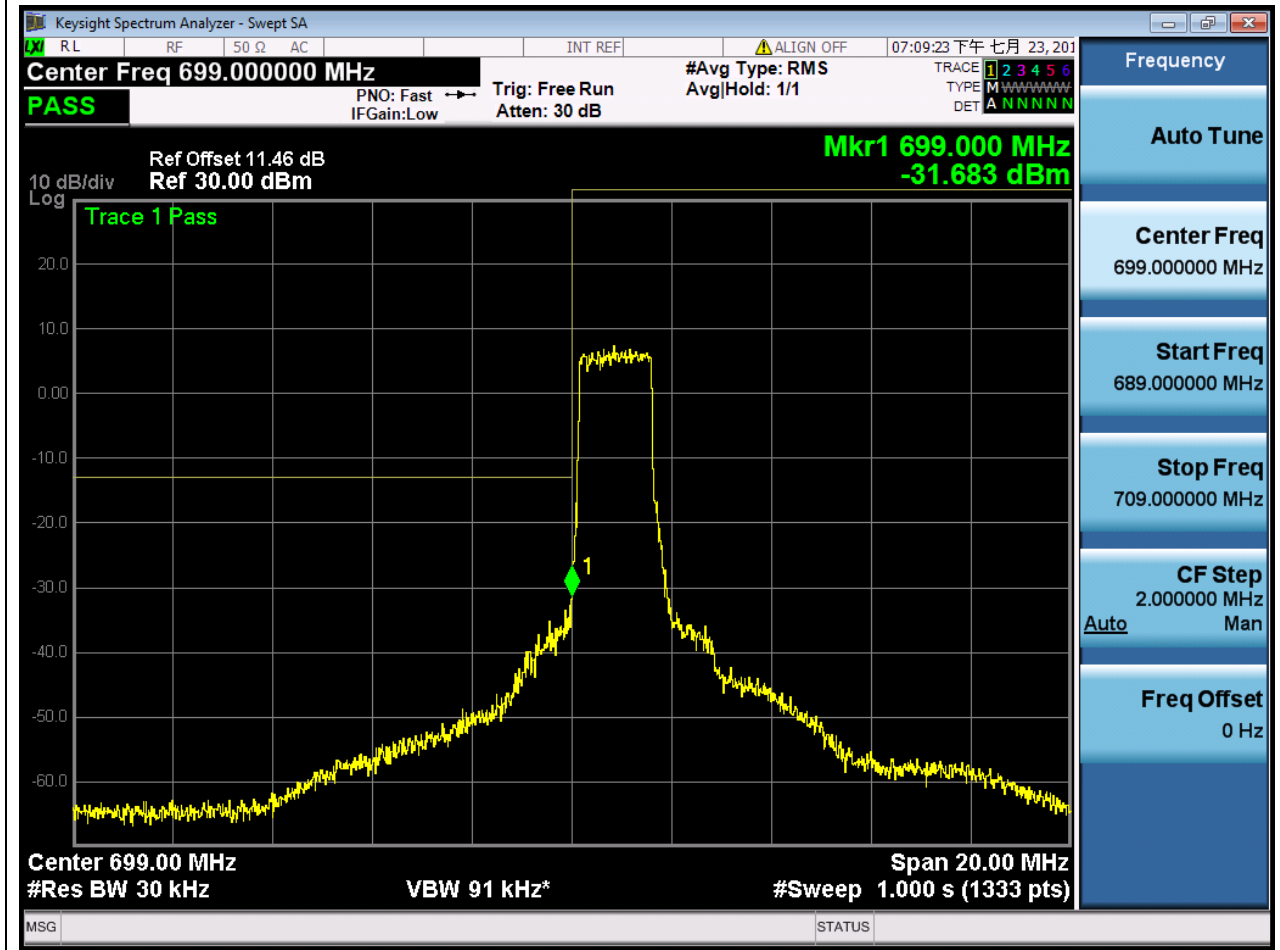
The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main plot shows a spectrum with a prominent peak at 696.673 MHz and -34.113 dBm. The plot is labeled 'Trace 1 Pass'. The center frequency is 699.000000 MHz, and the span is 20.00 MHz. The resolution bandwidth (RBW) is 30 kHz, and the video bandwidth (VBW) is 91 kHz. The detector is set to RMS, and the sweep point is 1333. The interface includes various control panels for frequency, power, and sweep parameters, as well as a status bar at the bottom.

Frequency	Auto Tune	Center Freq	Start Freq	Stop Freq	CF Step	Freq Offset
699.000000 MHz		699.000000 MHz	689.000000 MHz	709.000000 MHz	2.000000 MHz	0 Hz

Center Freq	Span	Res BW	VBW	Sweep
699.00 MHz	20.00 MHz	30 kHz	91 kHz*	1.000 s (1333 pts)

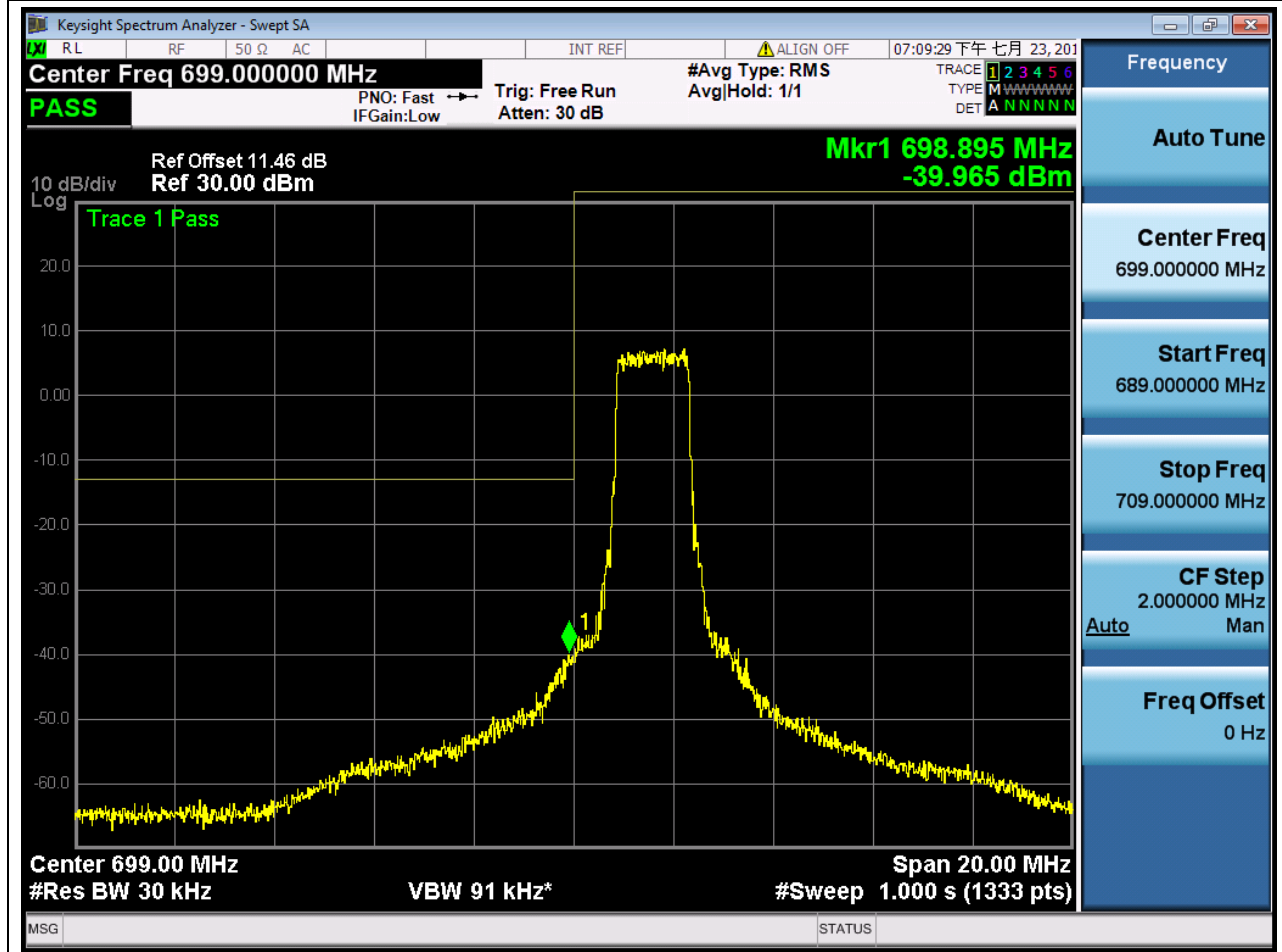
1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	699	-31.68	Pass	1333



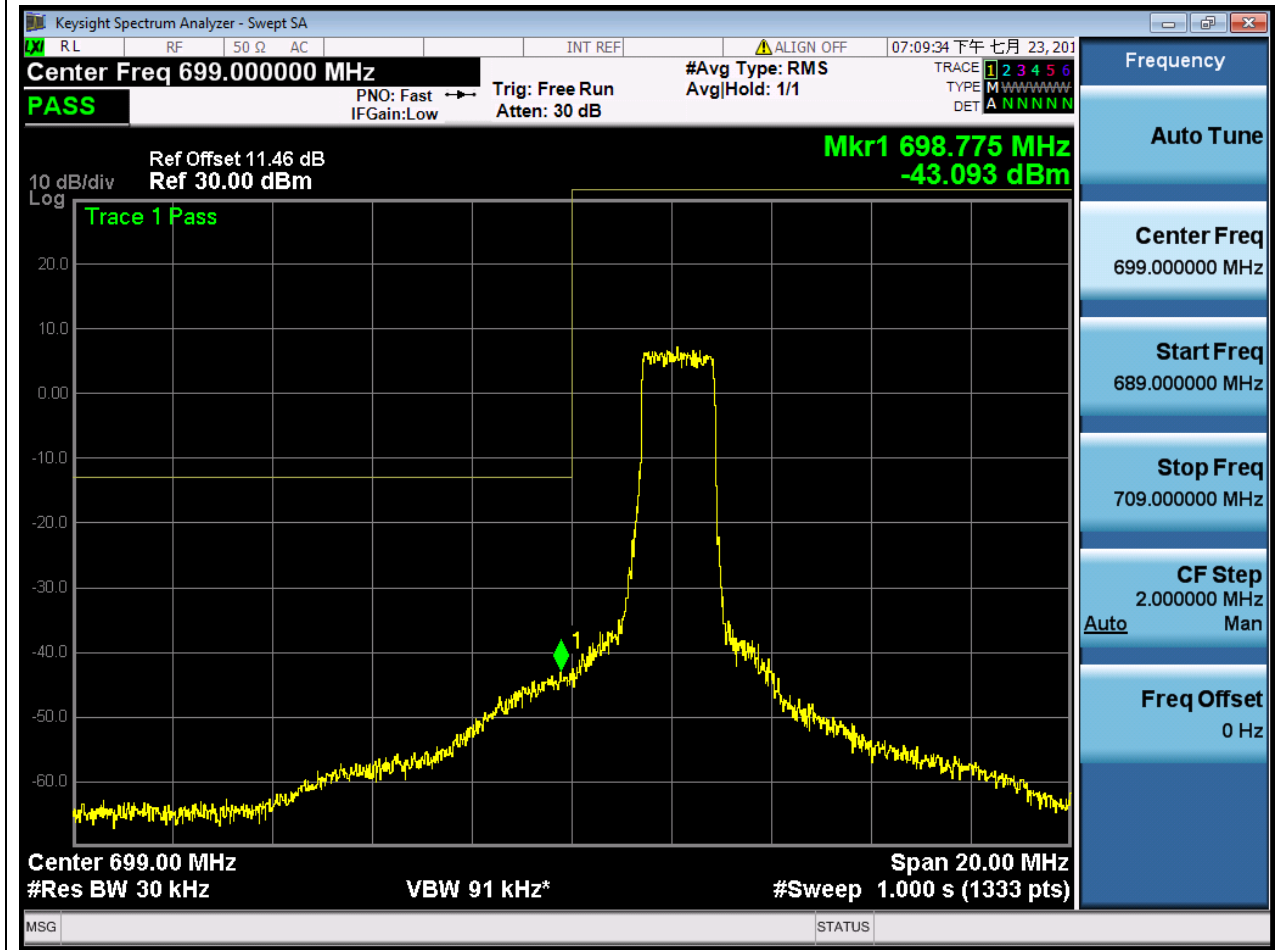
1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.895	-39.97	Pass	1333



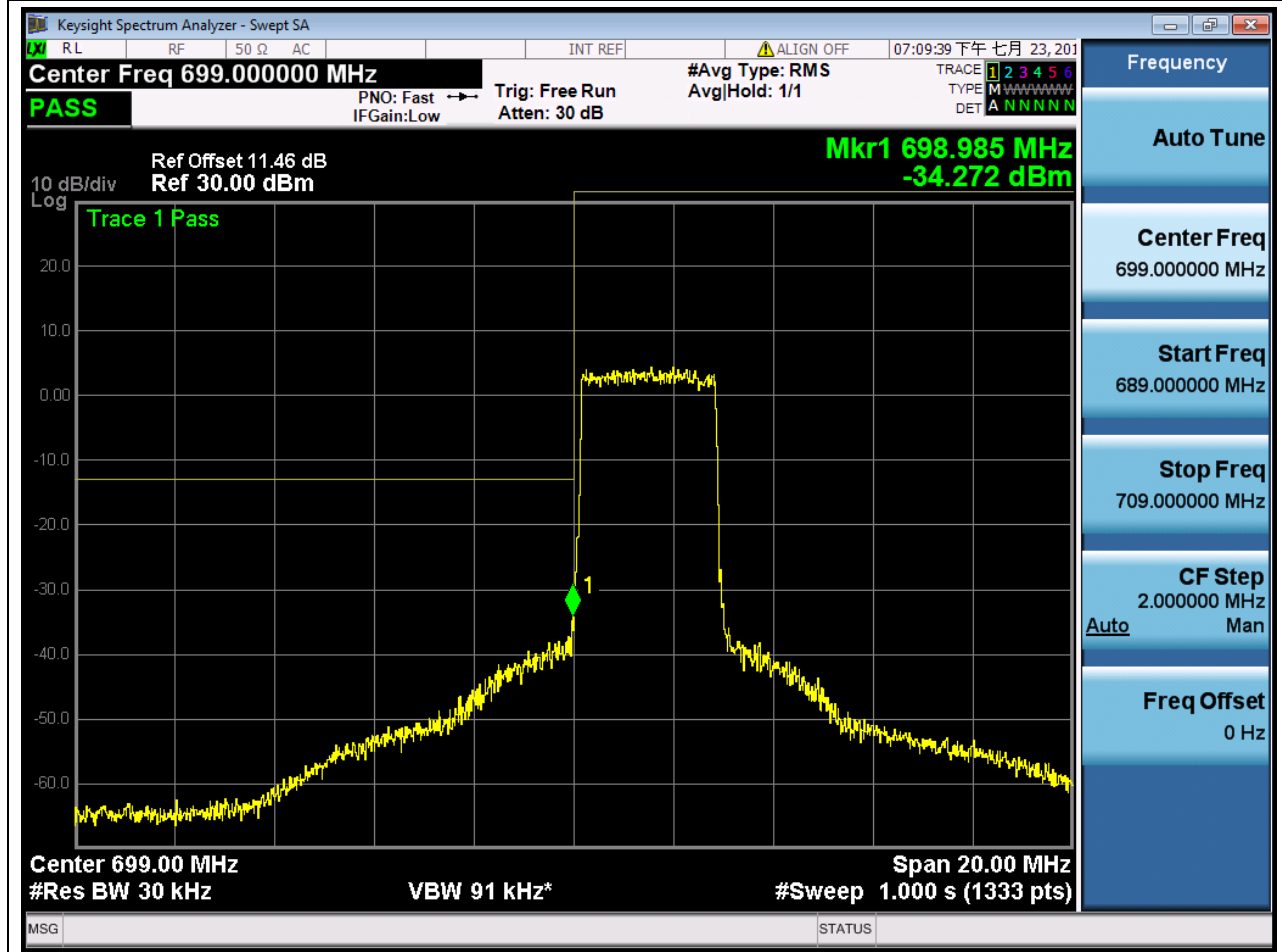
1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.775	-43.09	Pass	1333



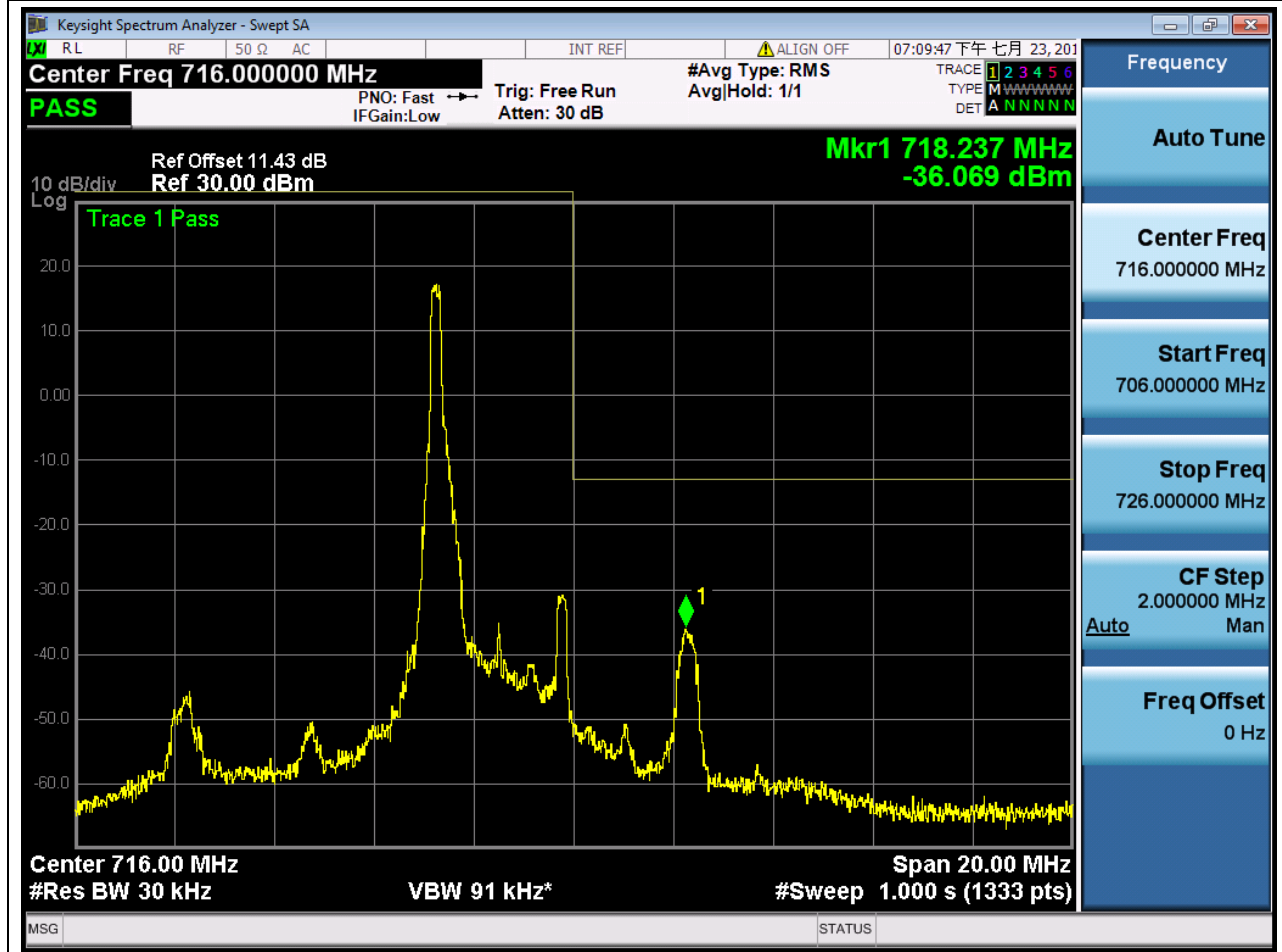
1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.03	RMS	698.985	-34.27	Pass	1333



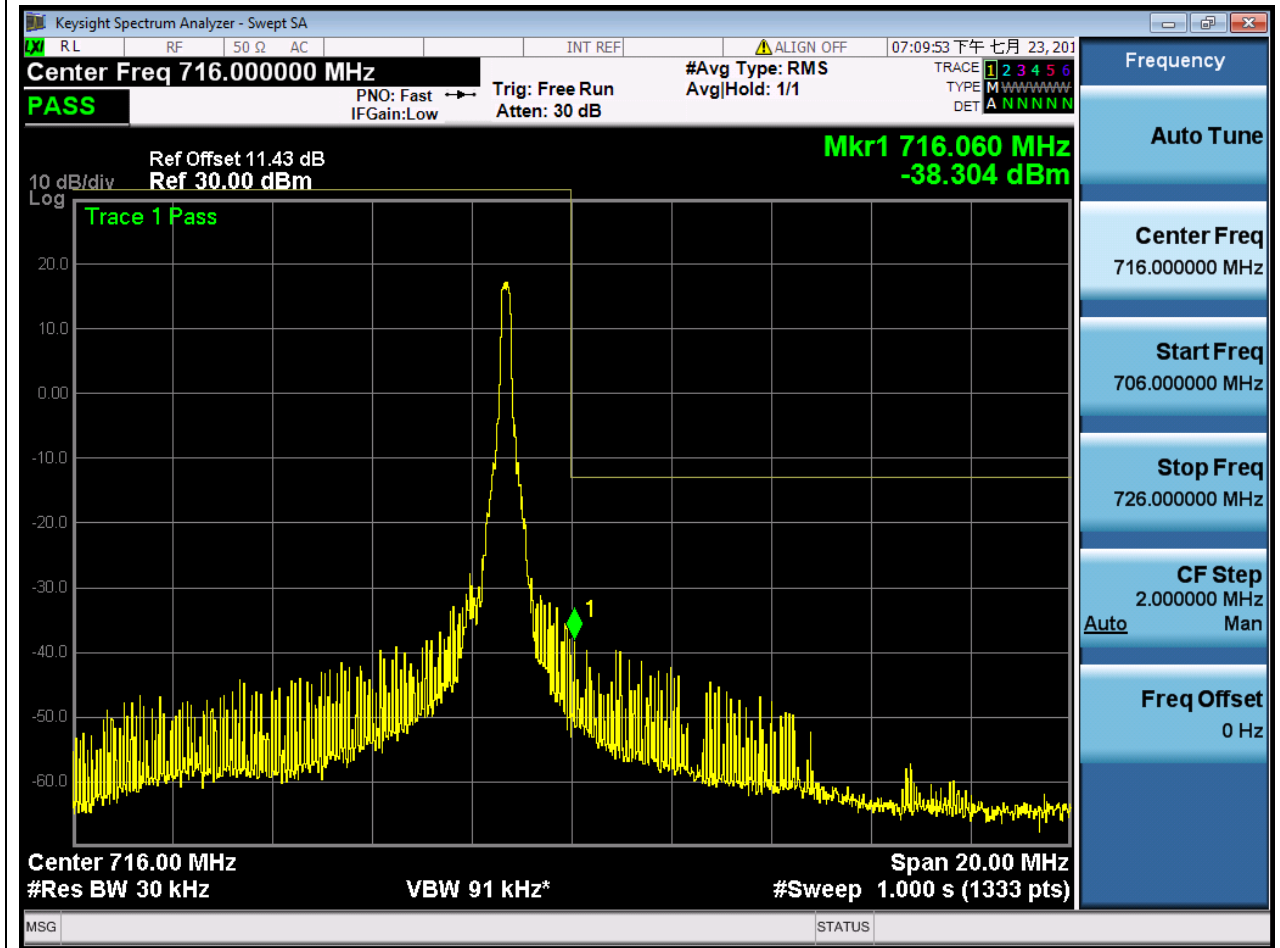
1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	718.237	-36.07	Pass	1333



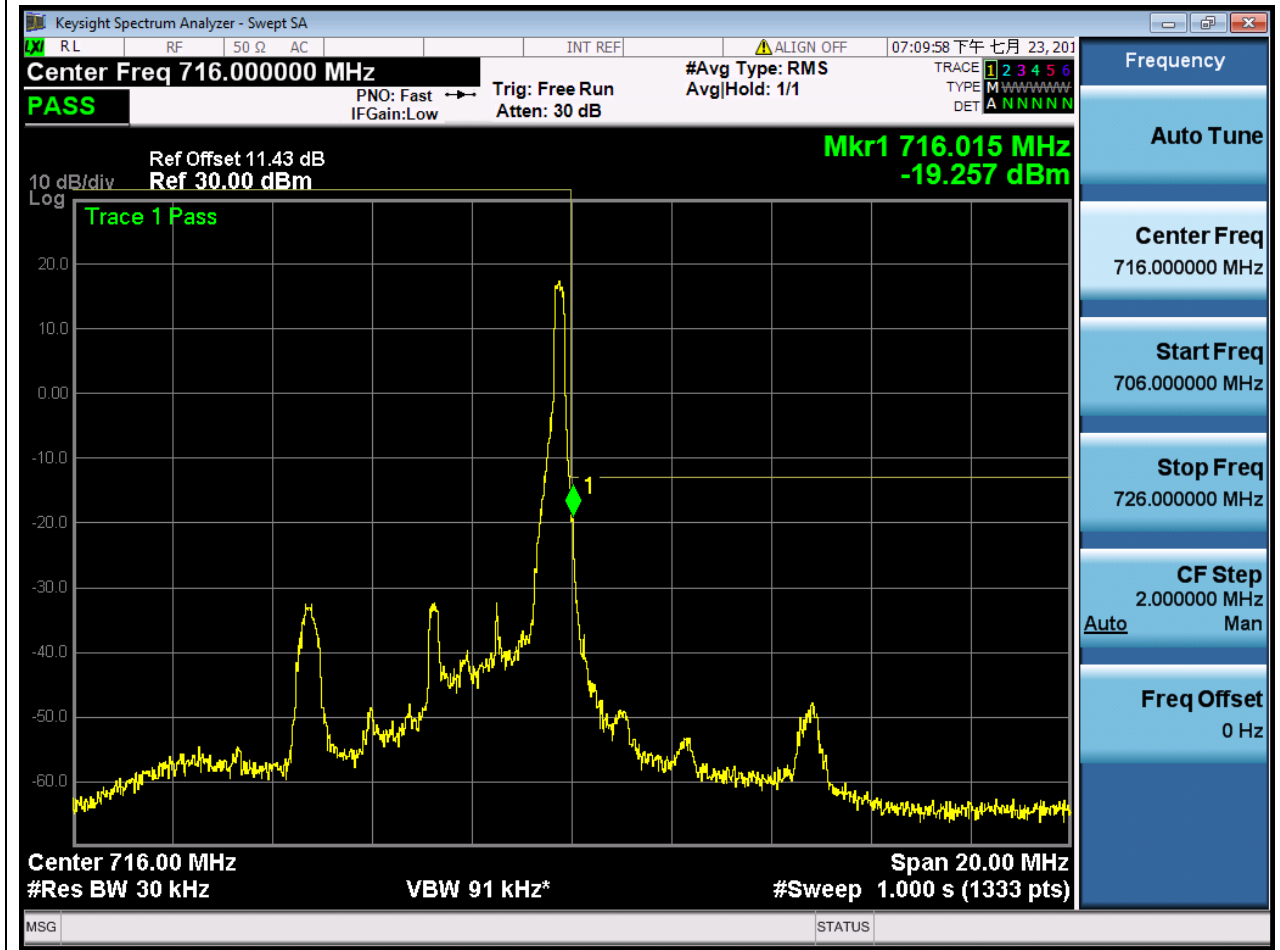
1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716.06	-38.3	Pass	1333



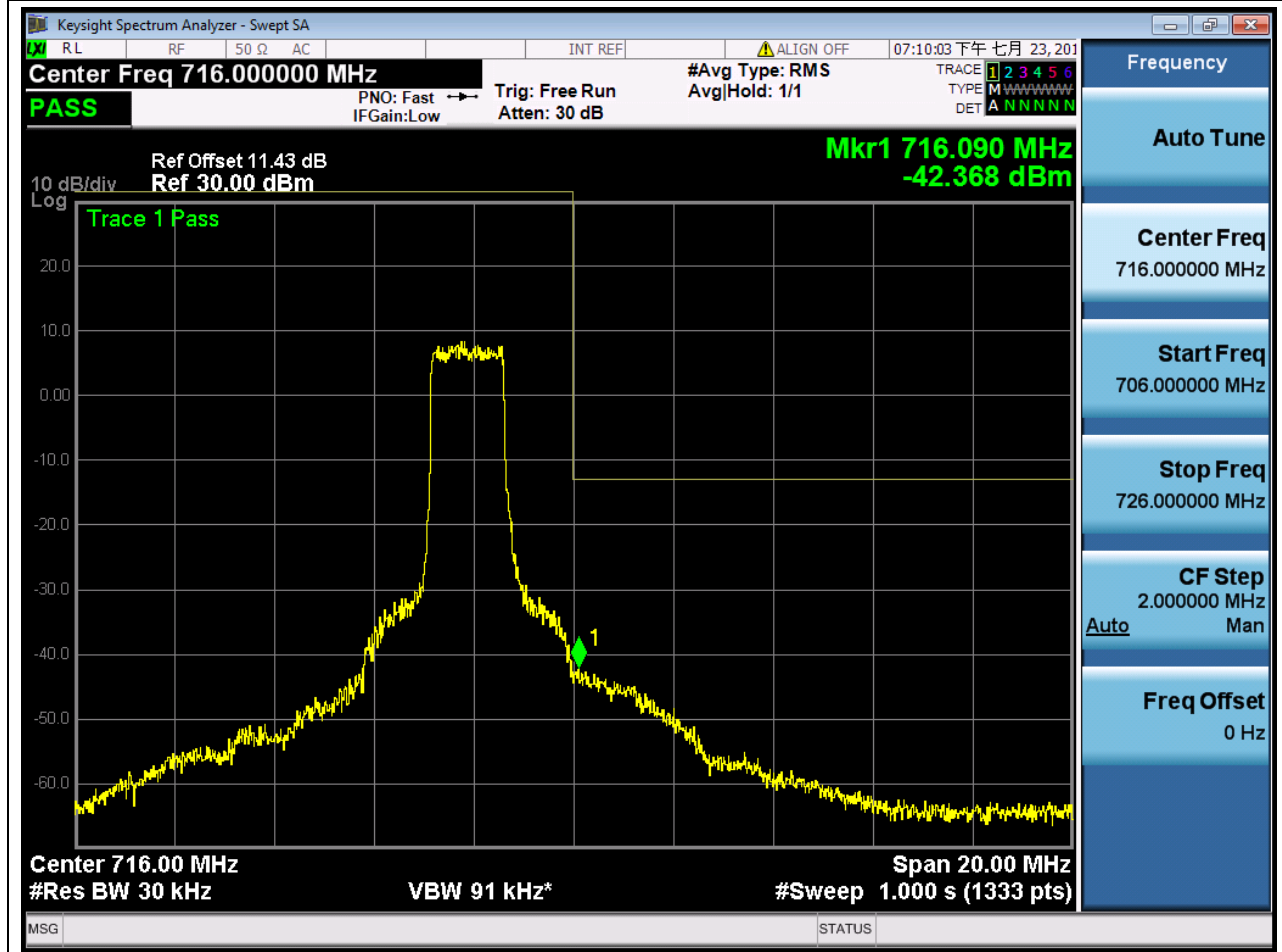
1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716.015	-19.26	Pass	1333



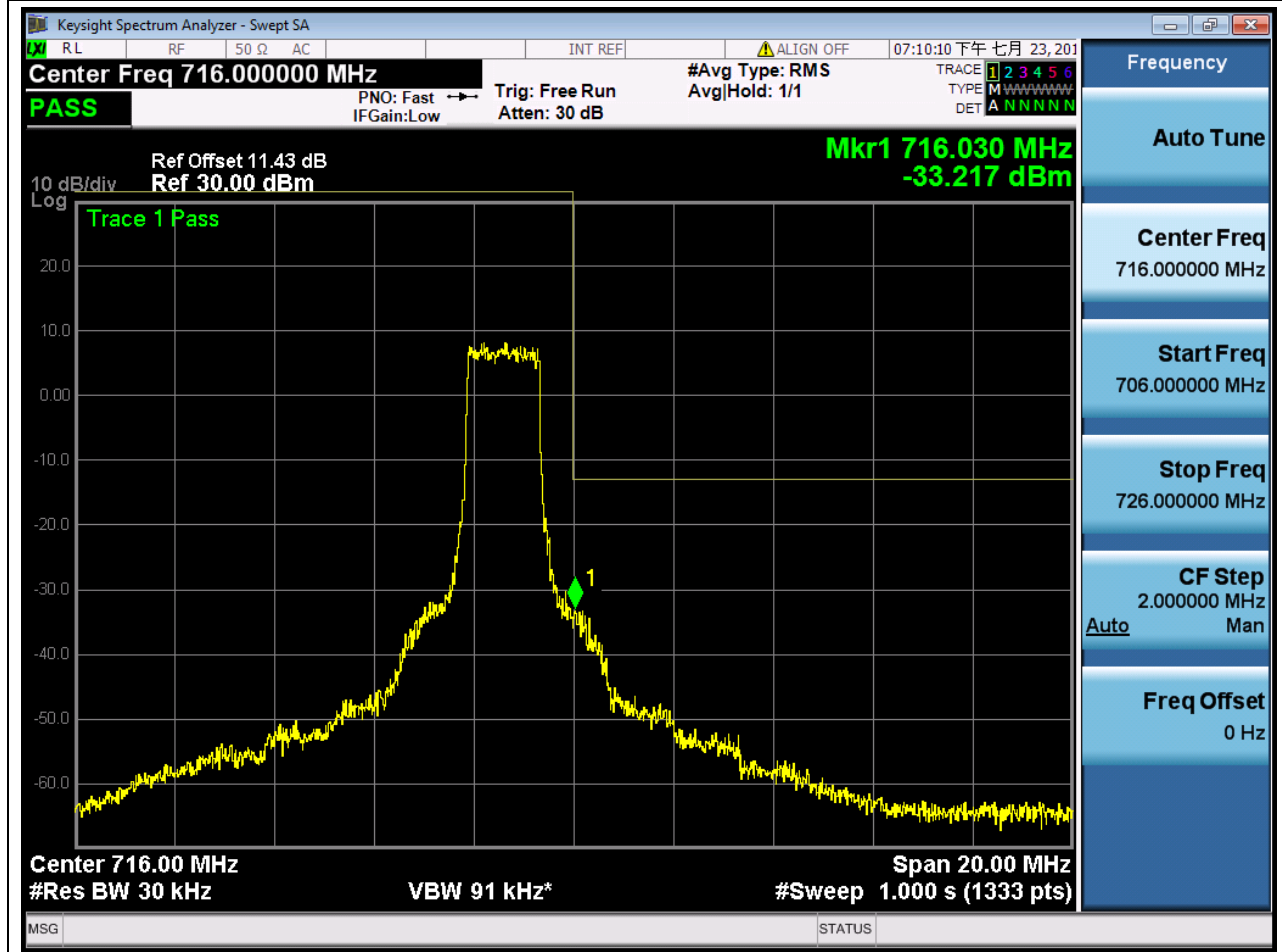
1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716.09	-42.37	Pass	1333



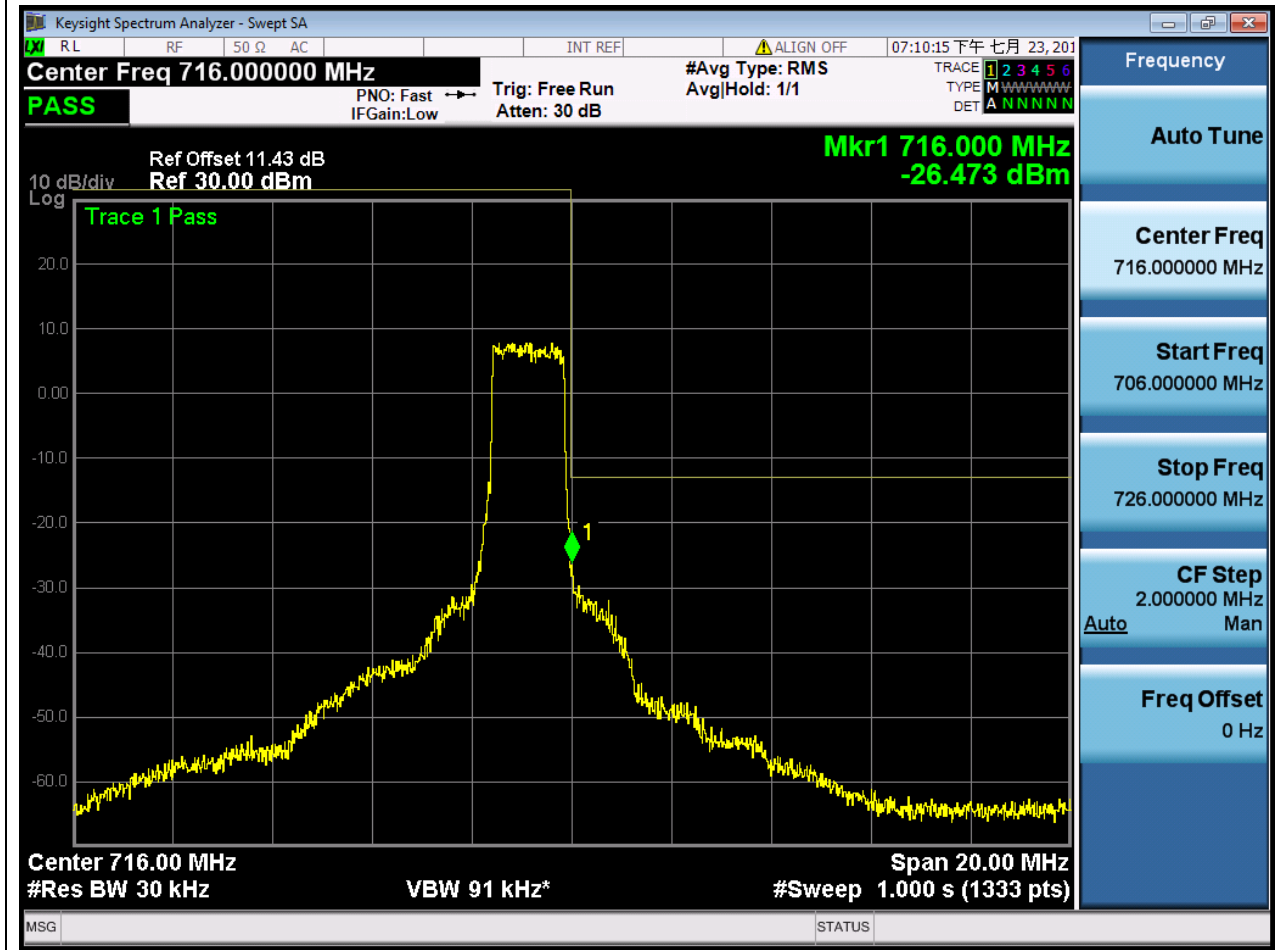
1.47. LTE Band Edge(NTNV)(Subtest:47, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716.03	-33.22	Pass	1333



1.48. LTE Band Edge(NTNV)(Subtest:48, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-26.47	Pass	1333



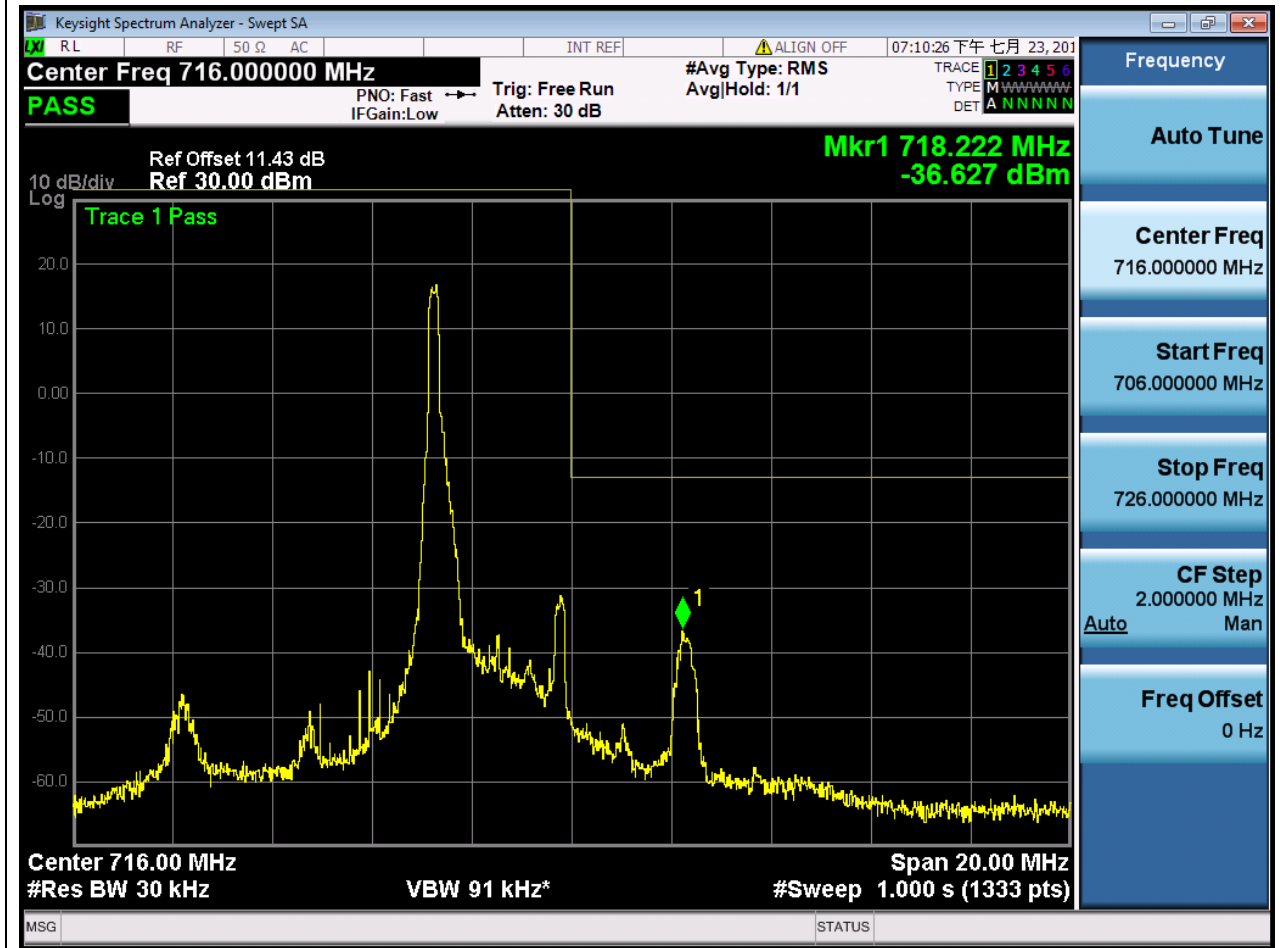
1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-30.12	Pass	1333



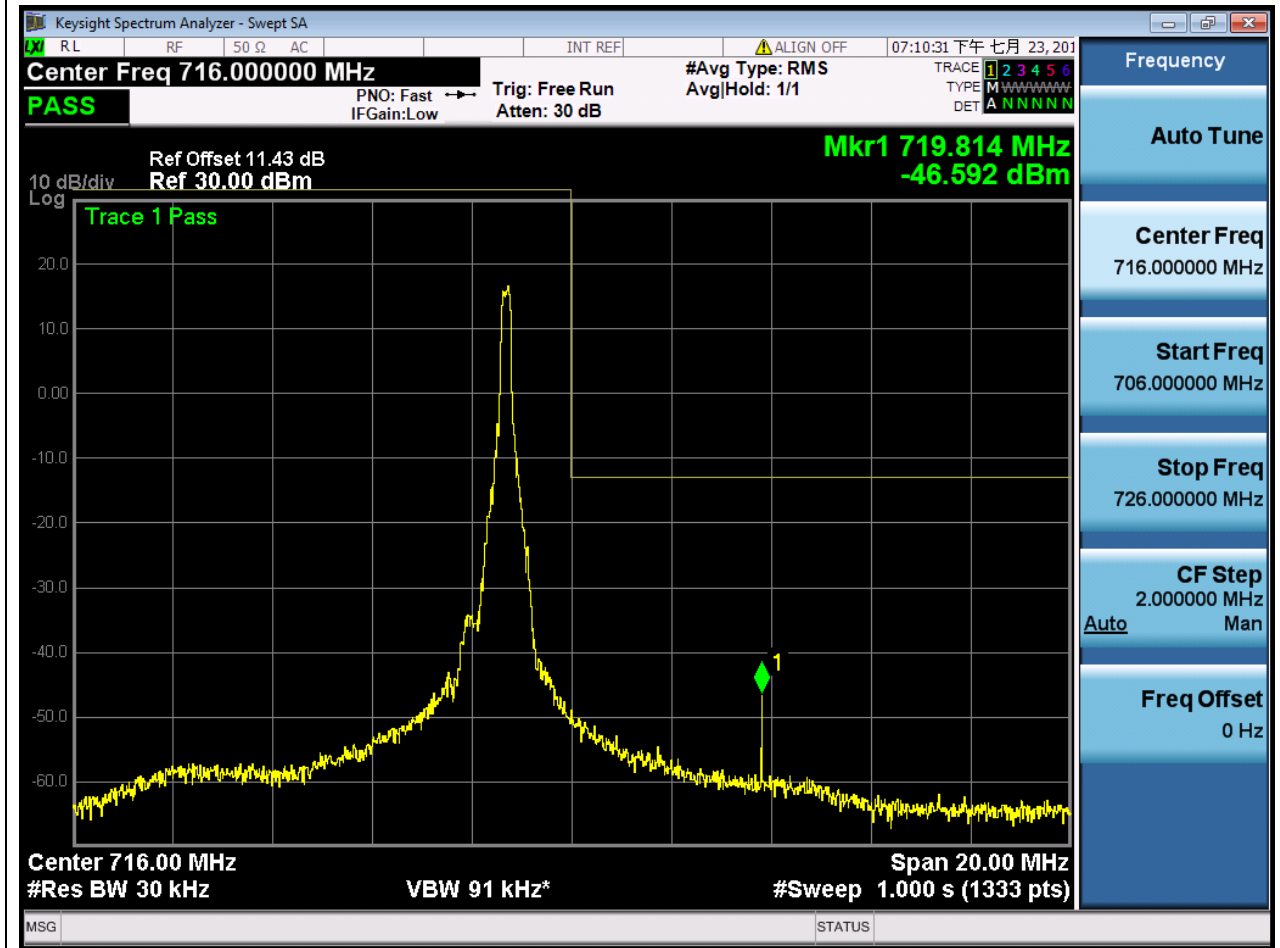
1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	718.222	-36.63	Pass	1333



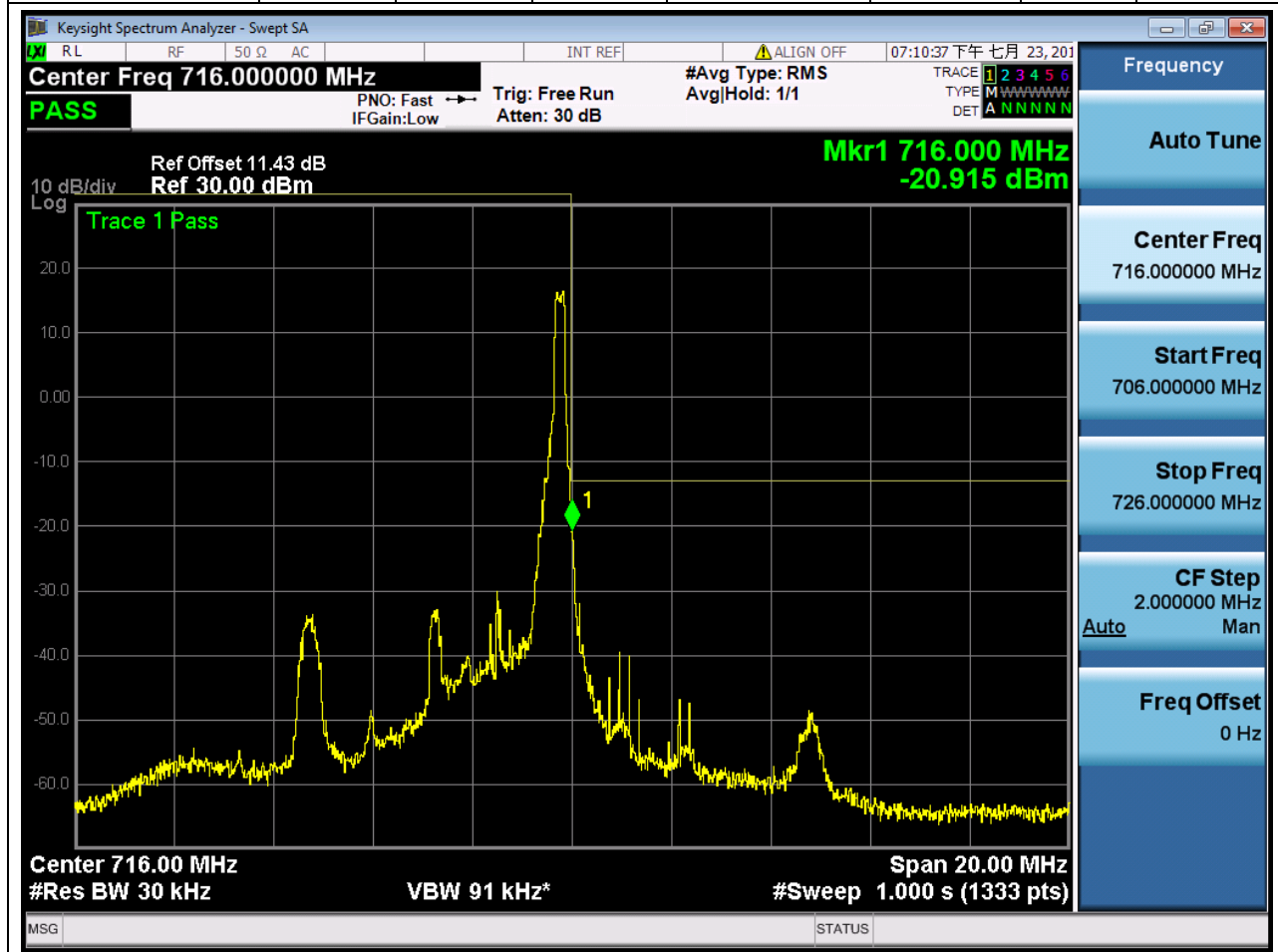
1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	719.814	-46.59	Pass	1333



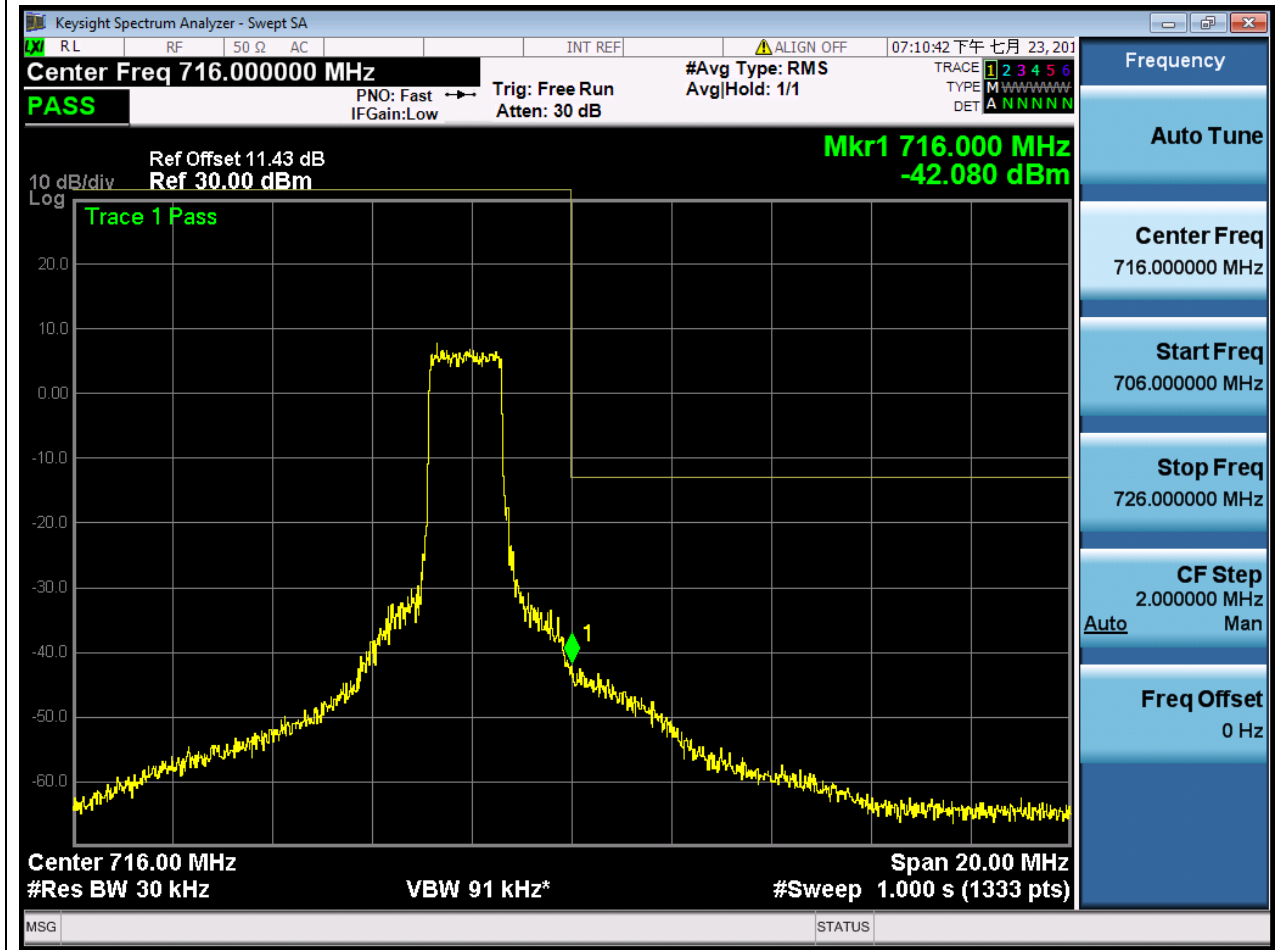
1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-20.92	Pass	1333



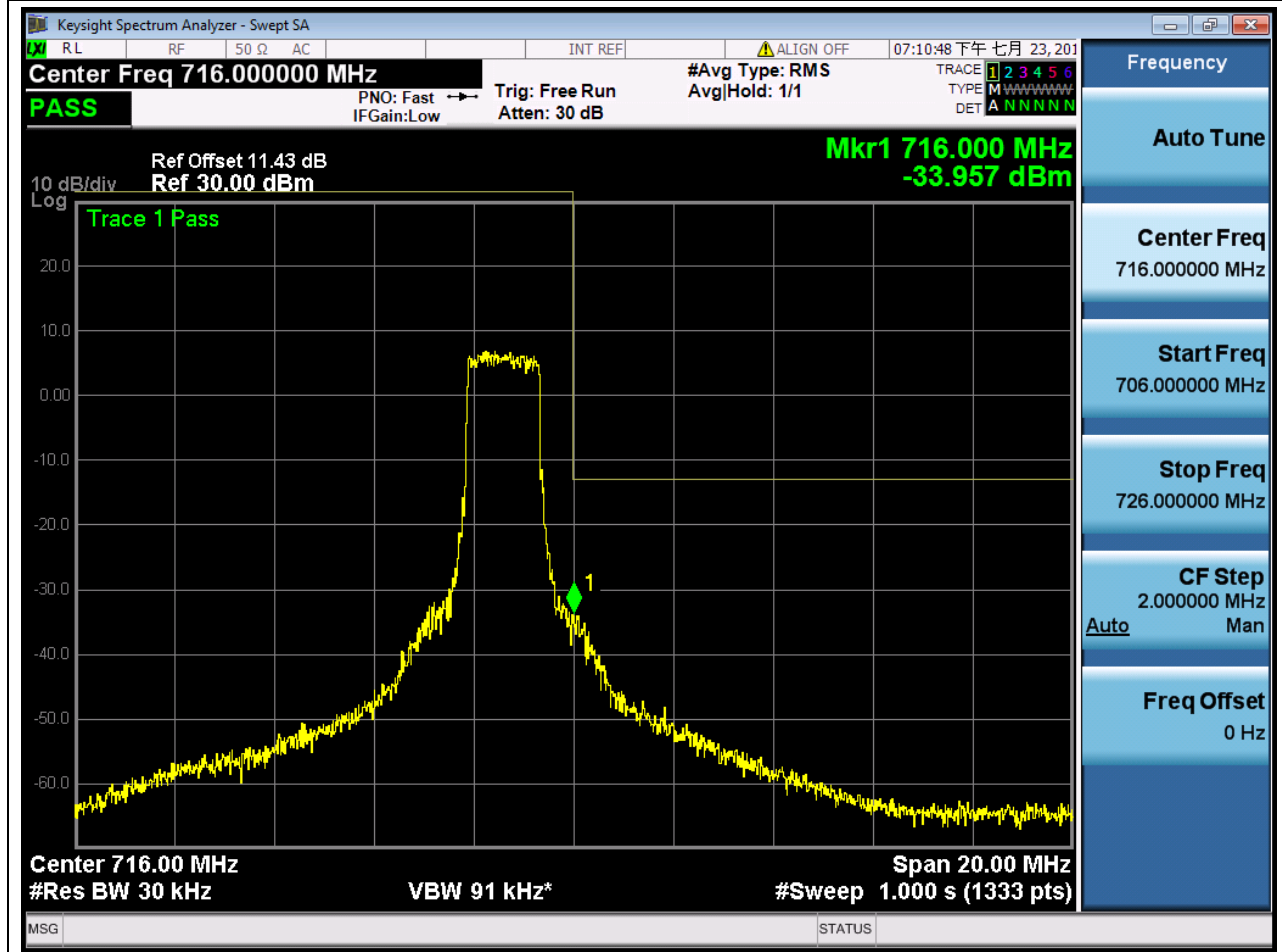
1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-42.08	Pass	1333



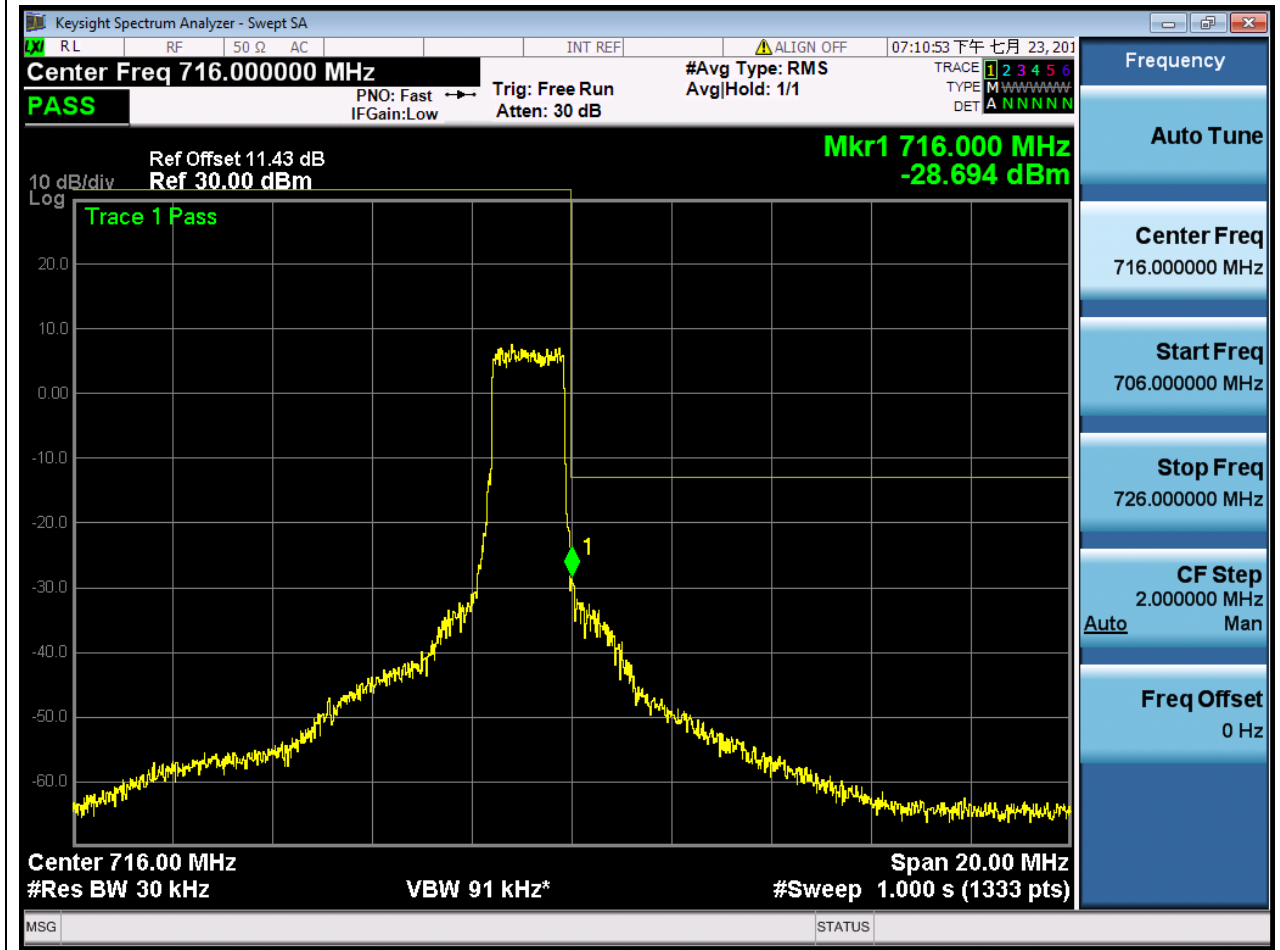
1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-33.96	Pass	1333



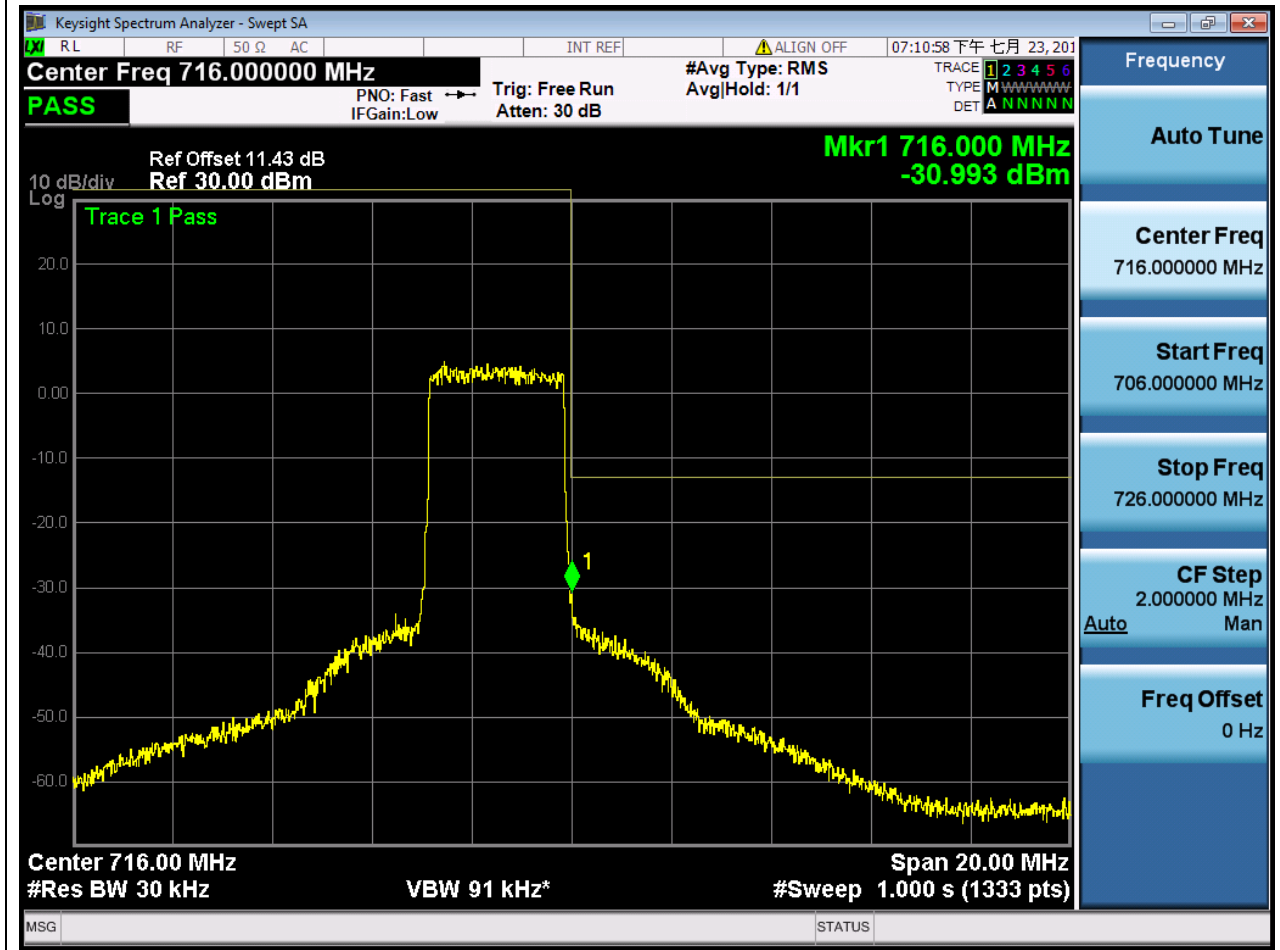
1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-28.69	Pass	1333



1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.03	RMS	716	-30.99	Pass	1333



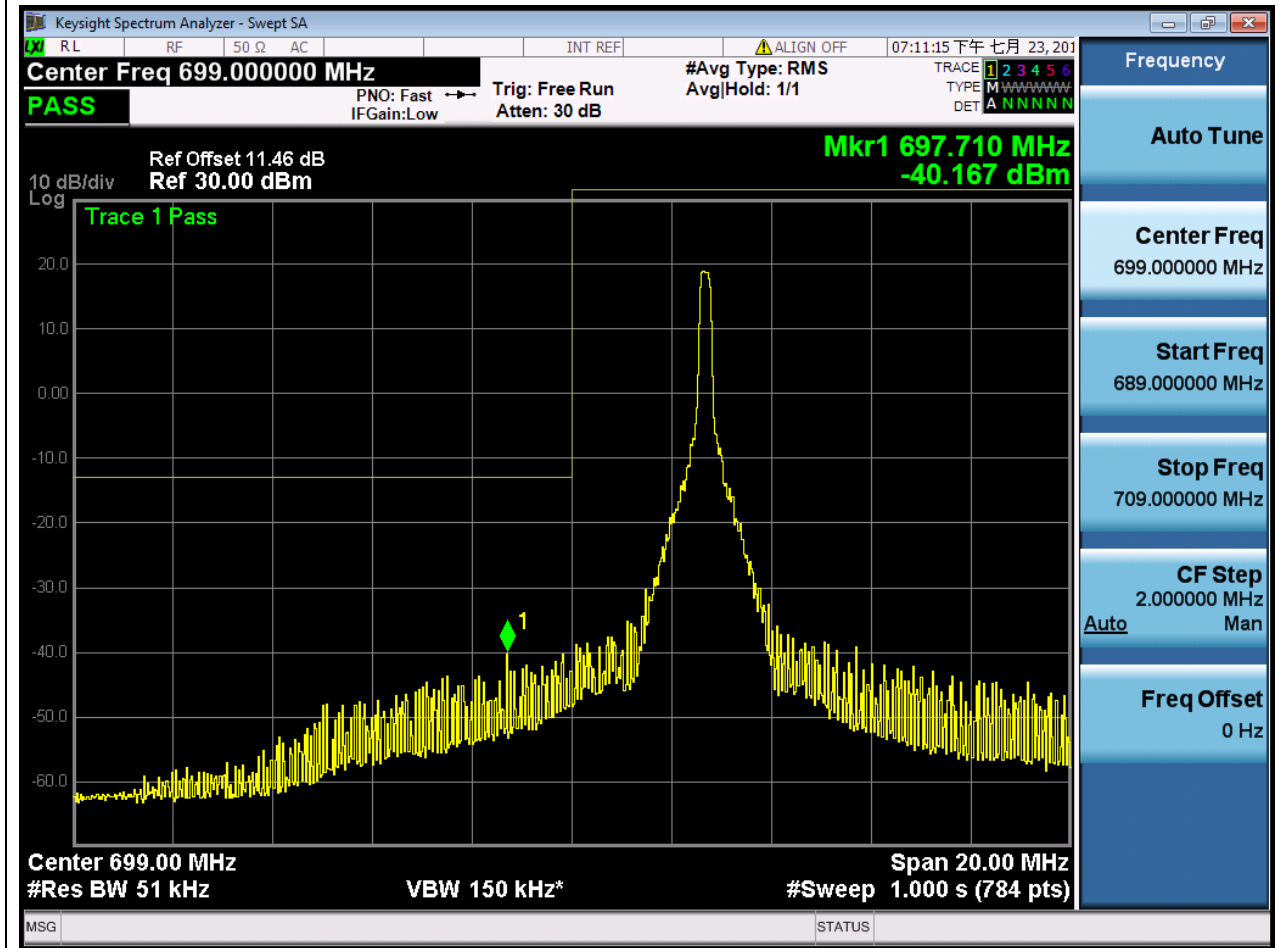
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.962	-13.55	Pass	784

The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main plot shows a spectrum with a prominent peak at 698.962 MHz, labeled 'Mkr1 698.962 MHz -13.545 dBm'. The plot is set to a center frequency of 699.000000 MHz, a span of 20.00 MHz, and a resolution bandwidth (RBW) of 51 kHz. The power level is -13.55 dBm. The interface includes various control panels on the right for Frequency, Auto Tune, Center Freq, Start Freq, Stop Freq, CF Step, and Freq Offset. The bottom status bar shows the center frequency, resolution bandwidth, and sweep parameters.

Center Freq	Span	RBW	Detector	Frequency	Power	Verdict	Sweep Point
699.000000 MHz	20.00 MHz	51 kHz	RMS	698.962 MHz	-13.55 dBm	Pass	784

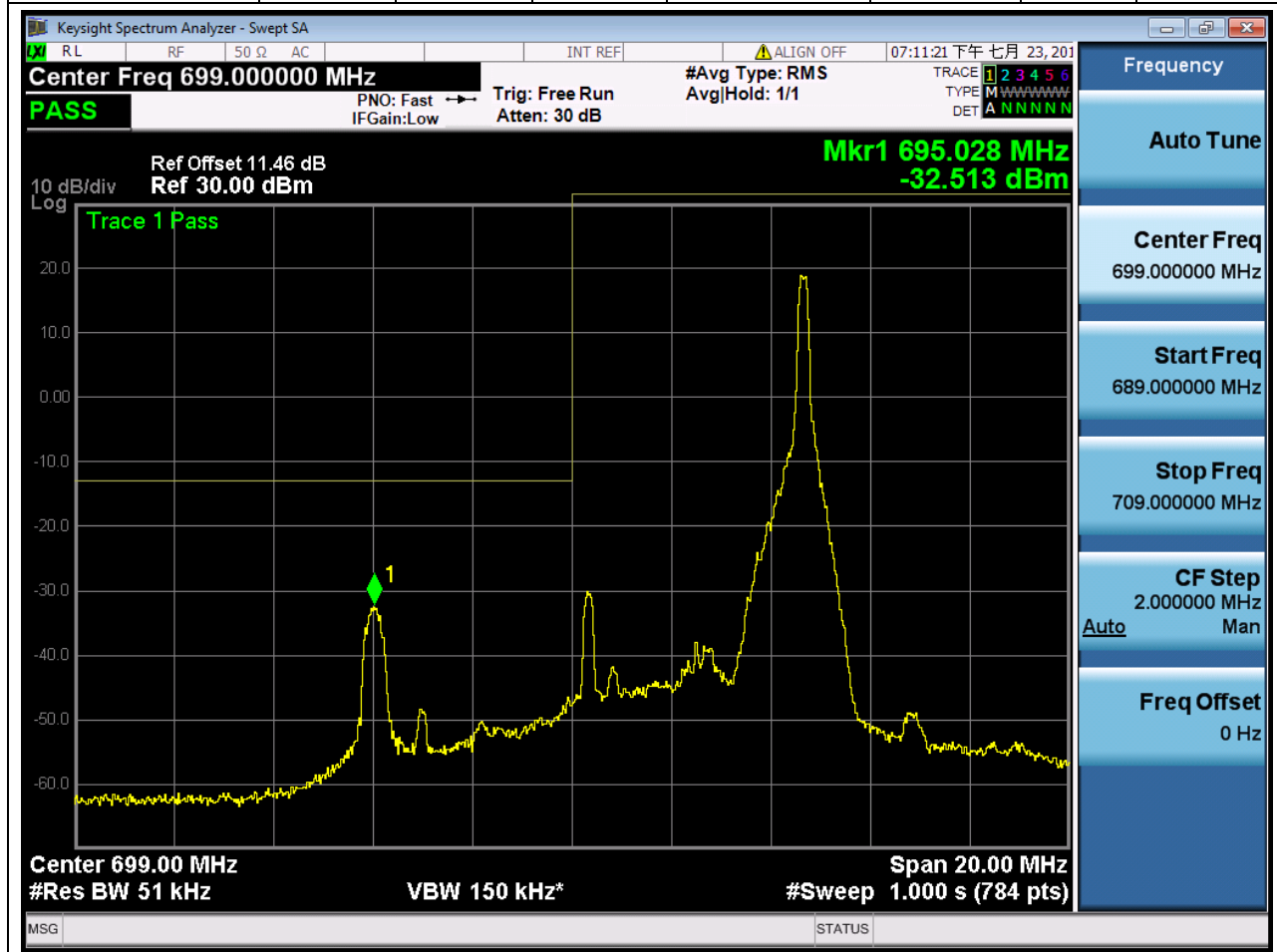
1.58. LTE Band Edge(NTNV)(Subtest:58, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	697.71	-40.17	Pass	784



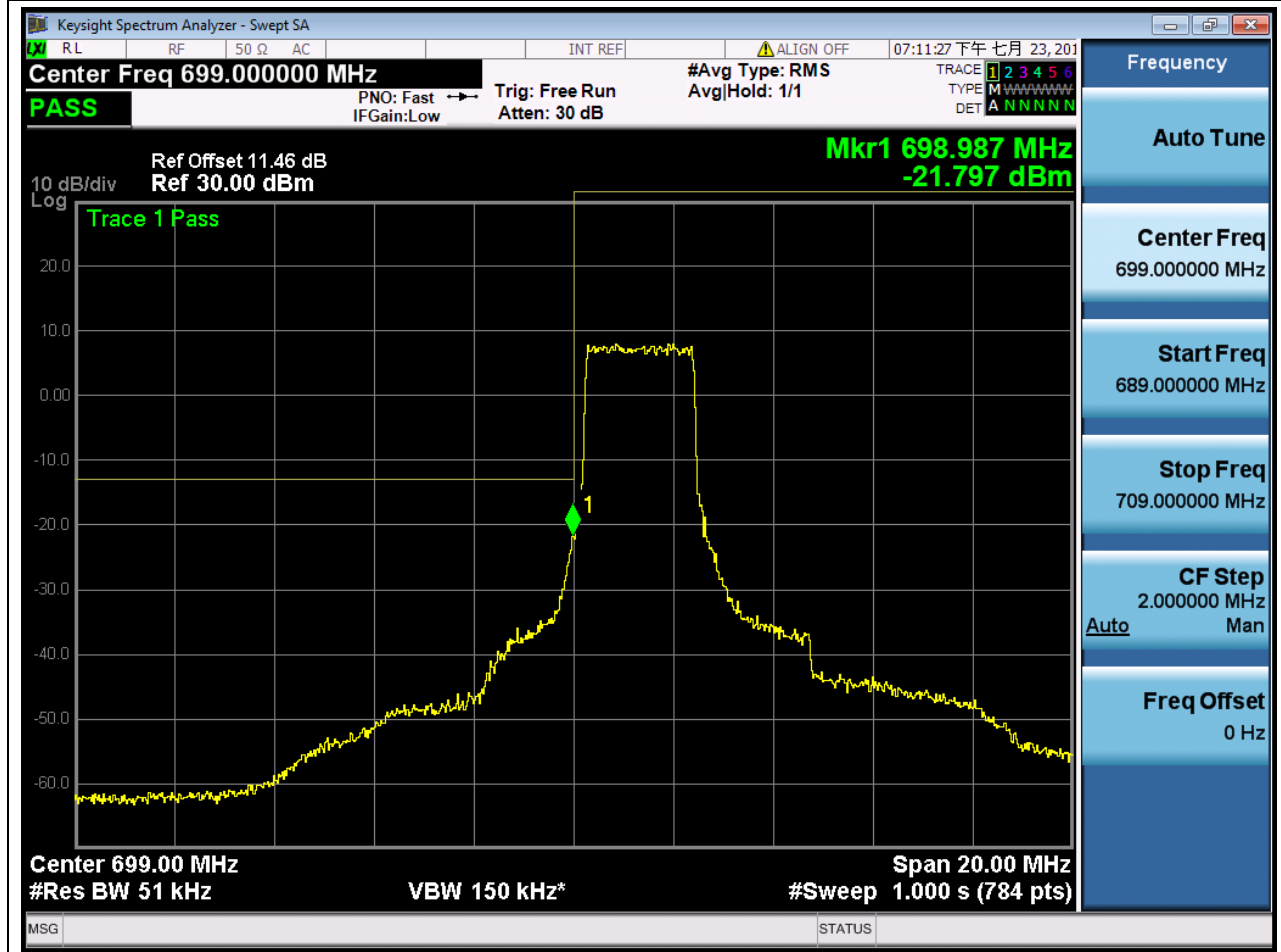
1.59. LTE Band Edge(NTNV)(Subtest:59, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	695.028	-32.51	Pass	784



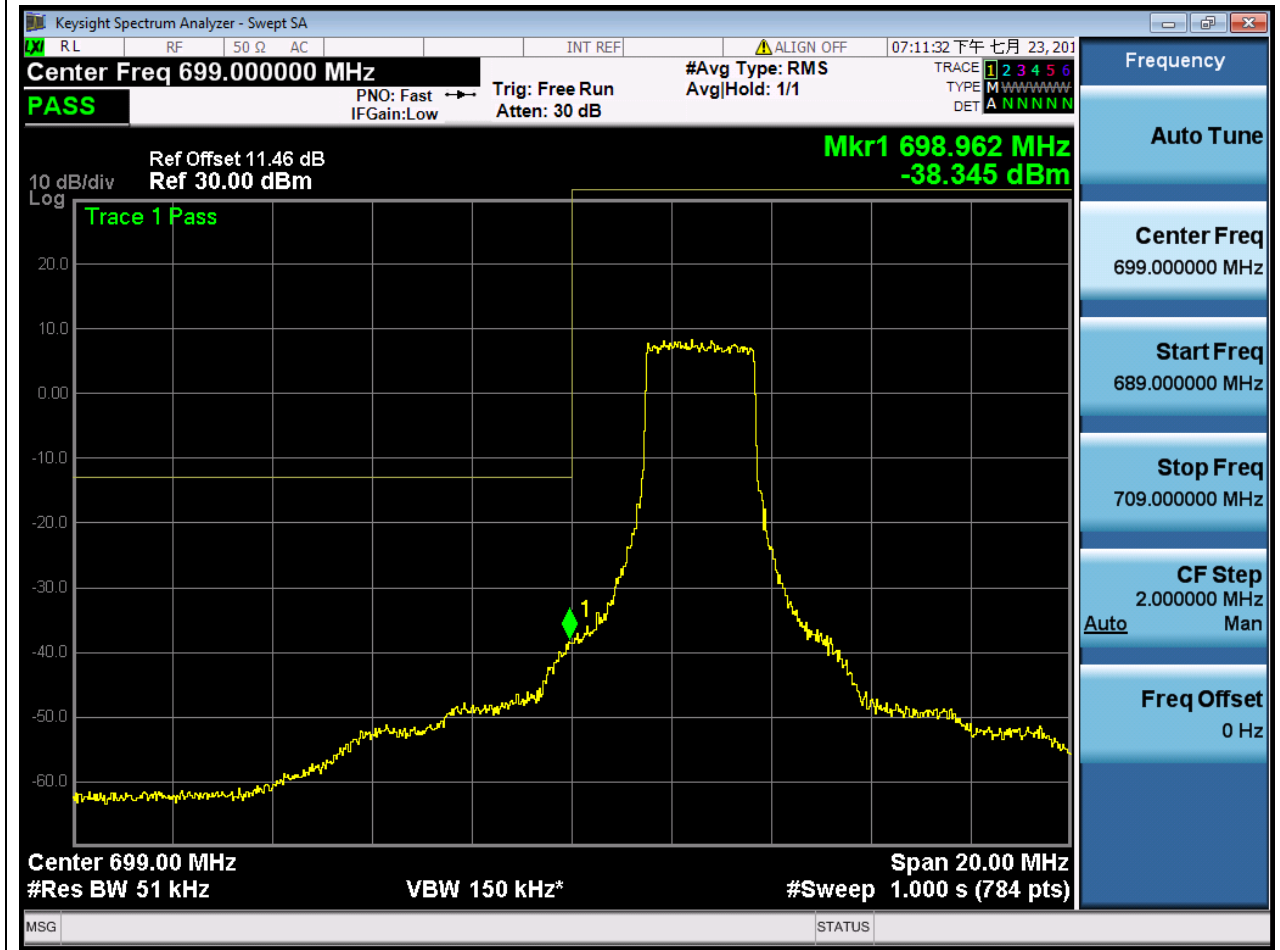
1.60. LTE Band Edge(NTNV)(Subtest:60, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.987	-21.8	Pass	784



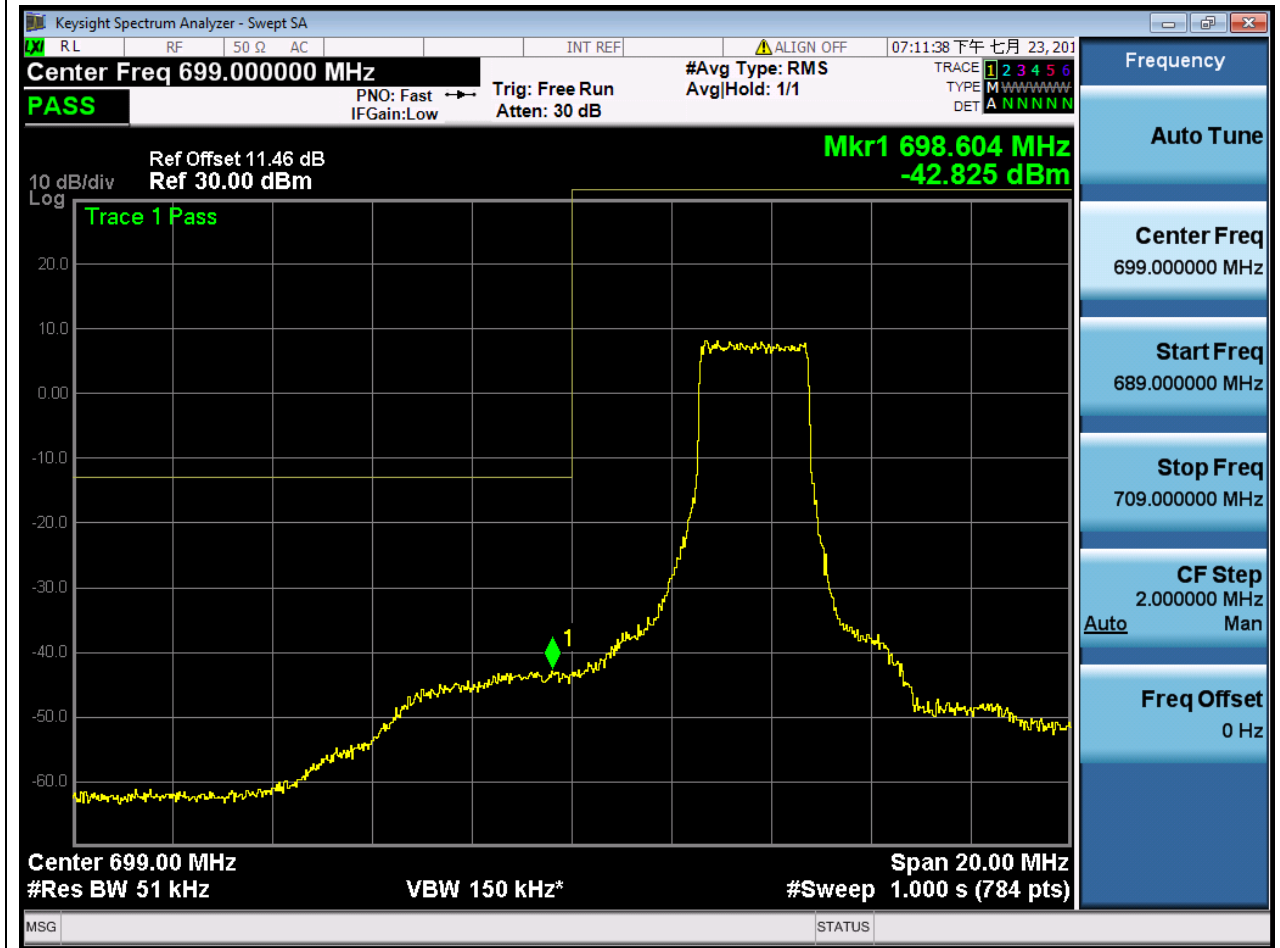
1.61. LTE Band Edge(NTNV)(Subtest:61, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.962	-38.35	Pass	784



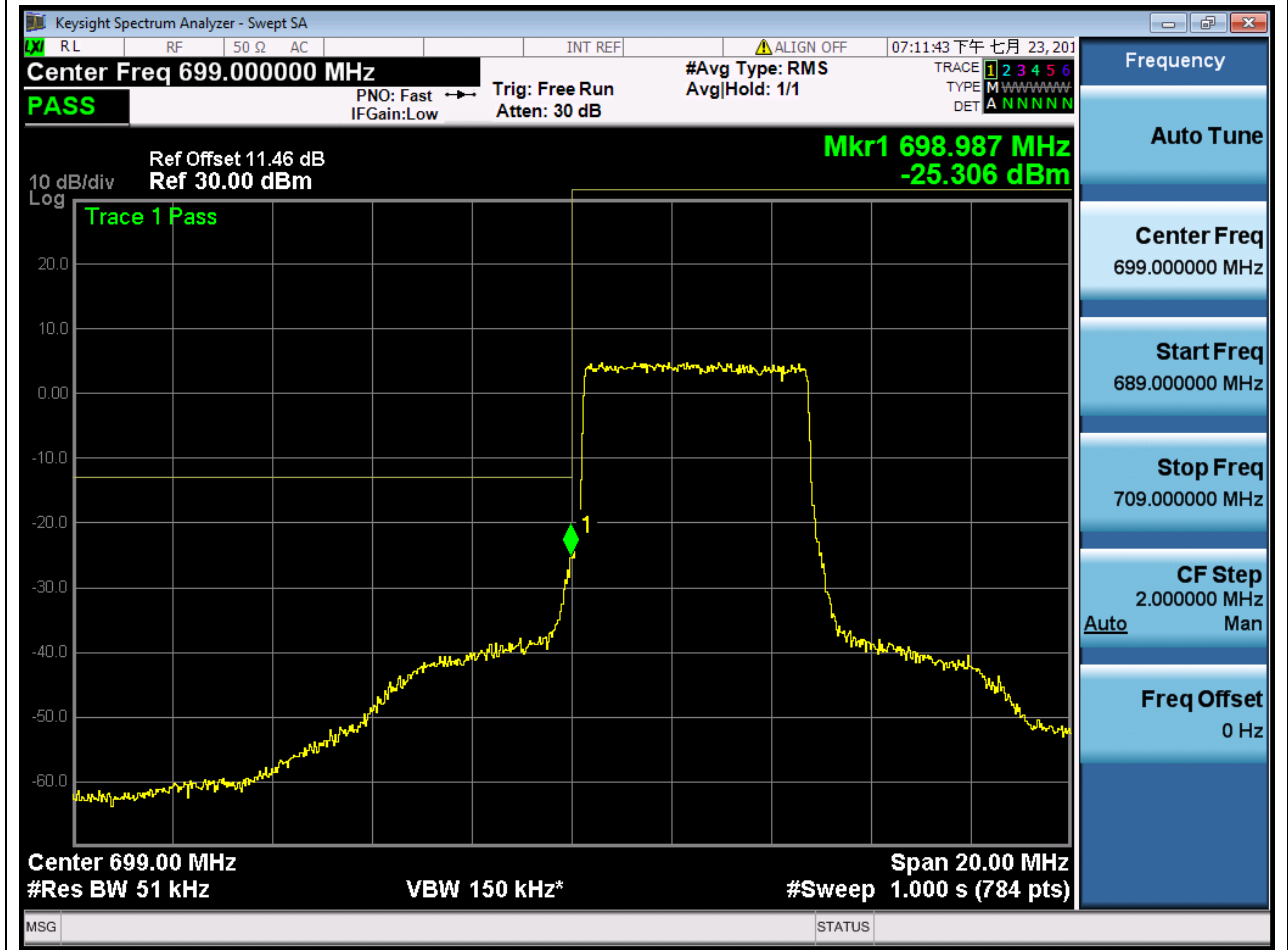
1.62. LTE Band Edge(NTNV)(Subtest:62, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.604	-42.83	Pass	784



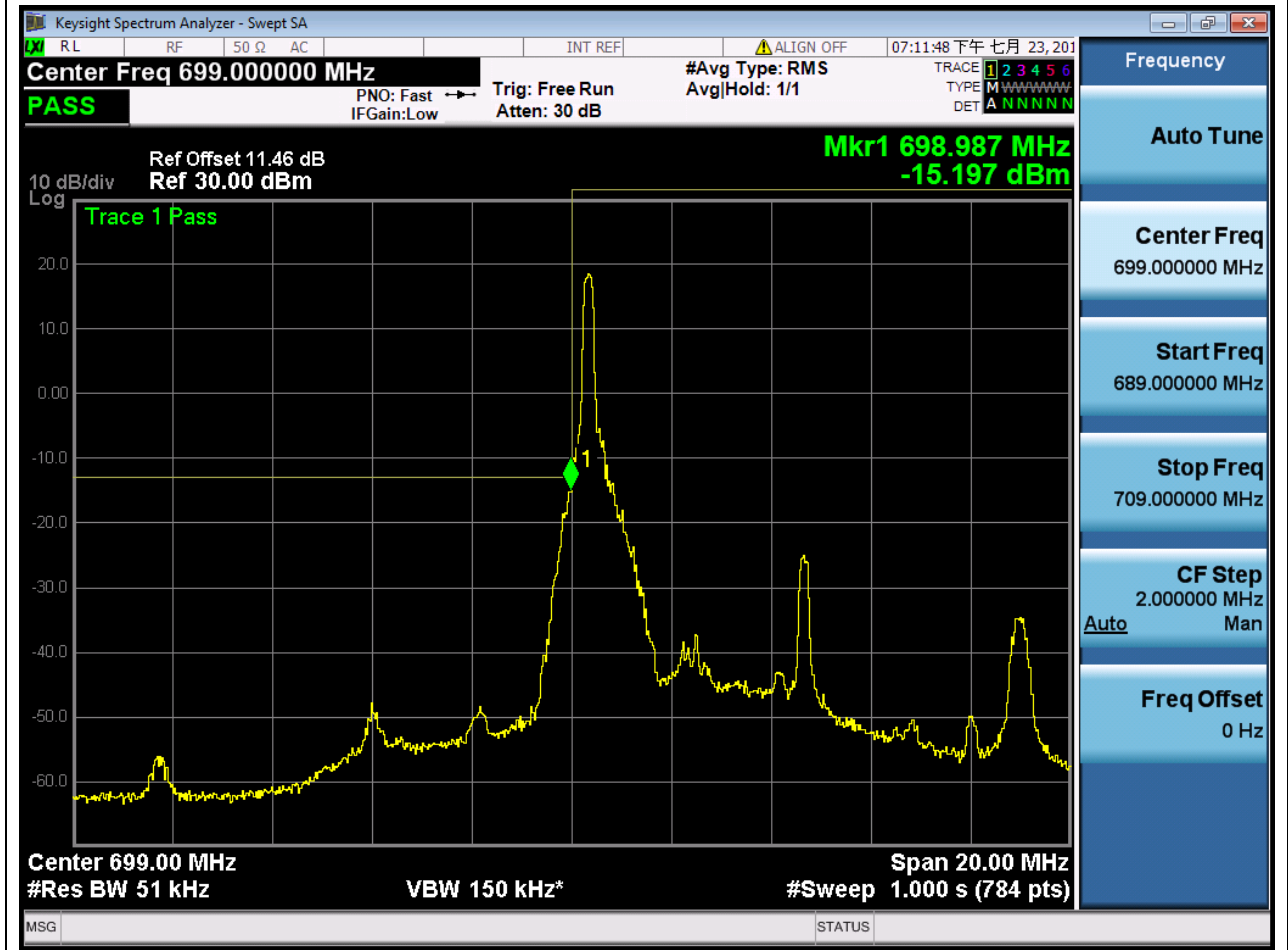
1.63. LTE Band Edge(NTNV)(Subtest:63, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.987	-25.31	Pass	784



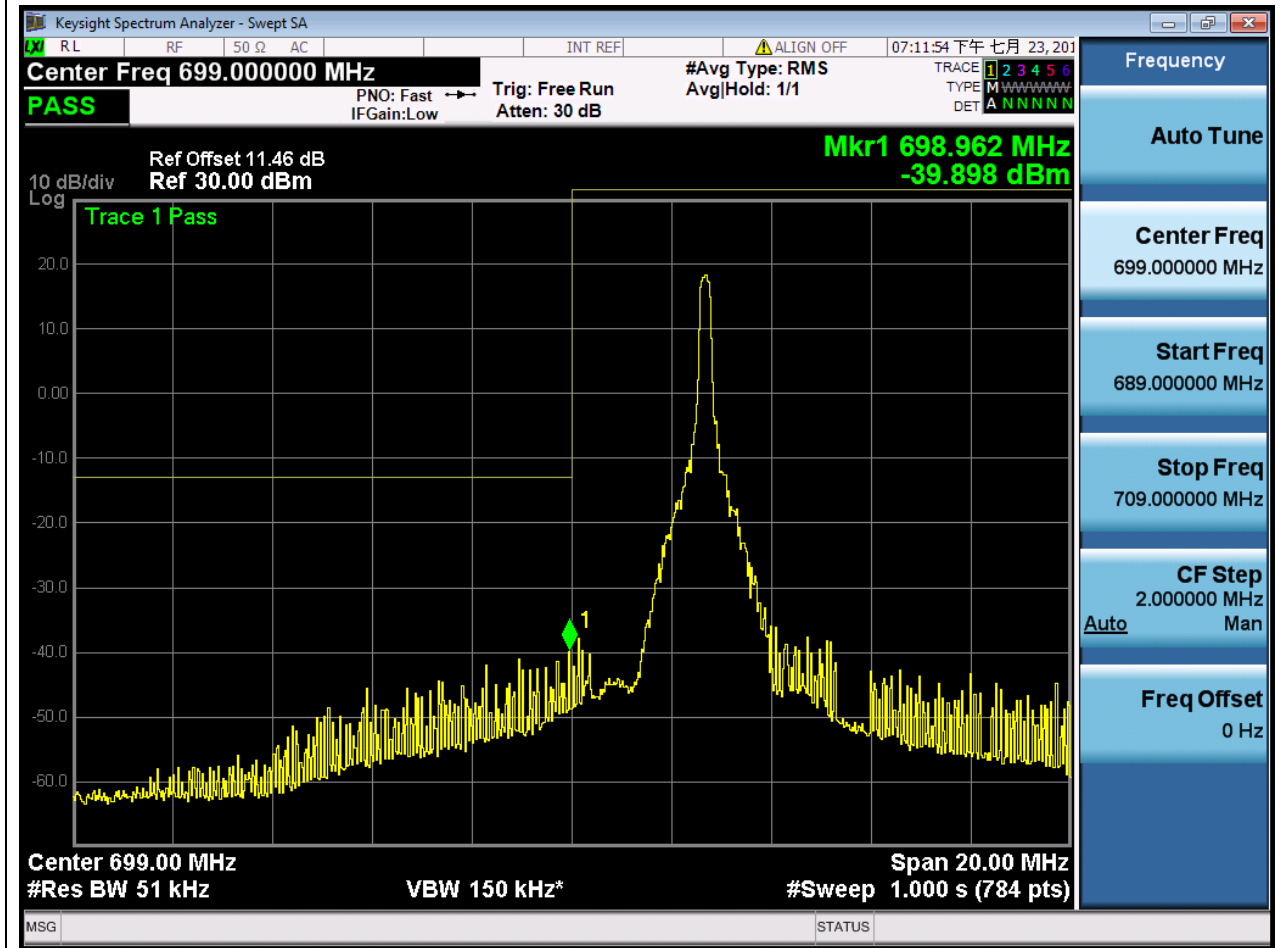
1.64. LTE Band Edge(NTNV)(Subtest:64, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.987	-15.2	Pass	784



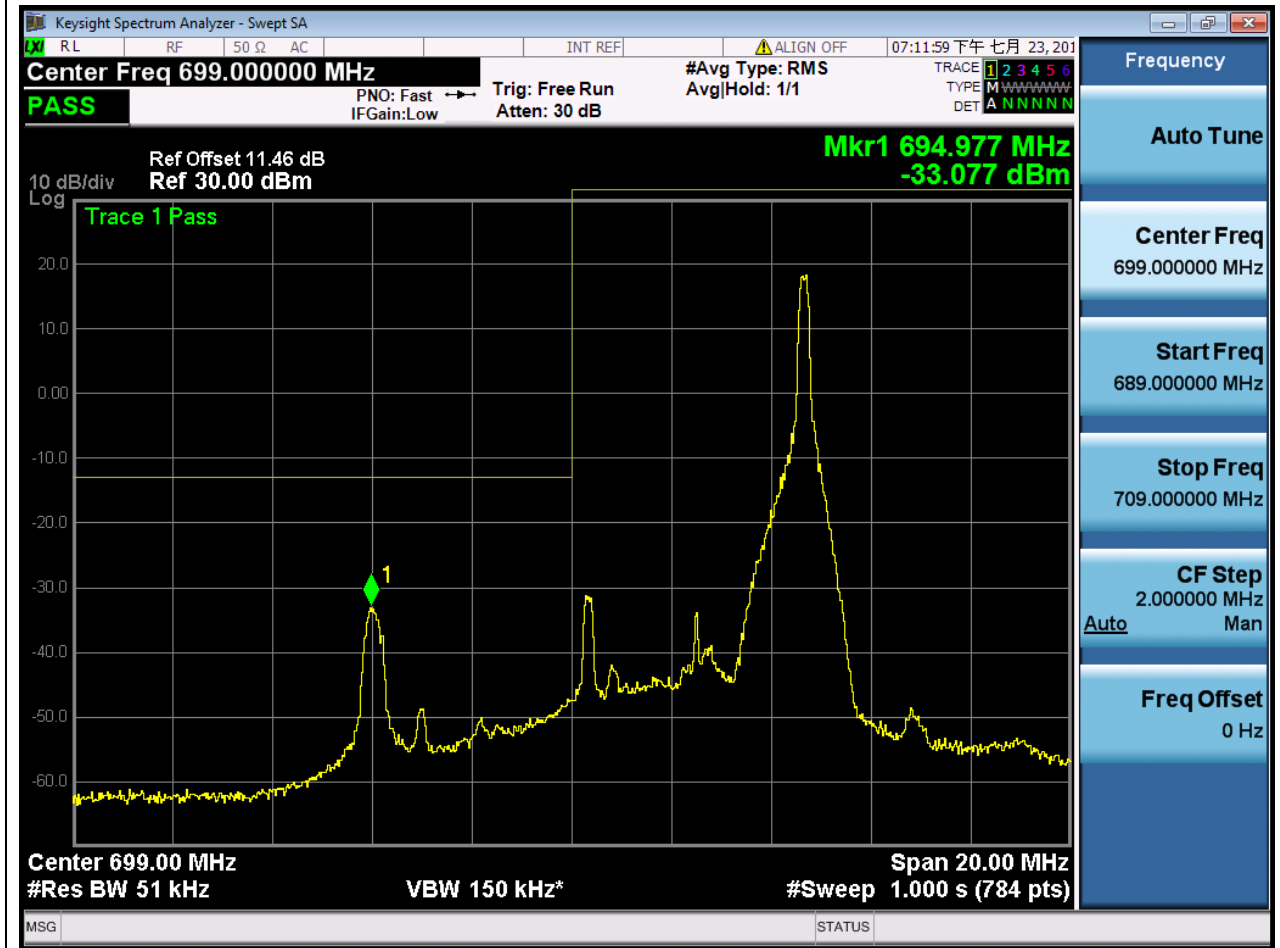
1.65. LTE Band Edge(NTNV)(Subtest:65, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.962	-39.9	Pass	784



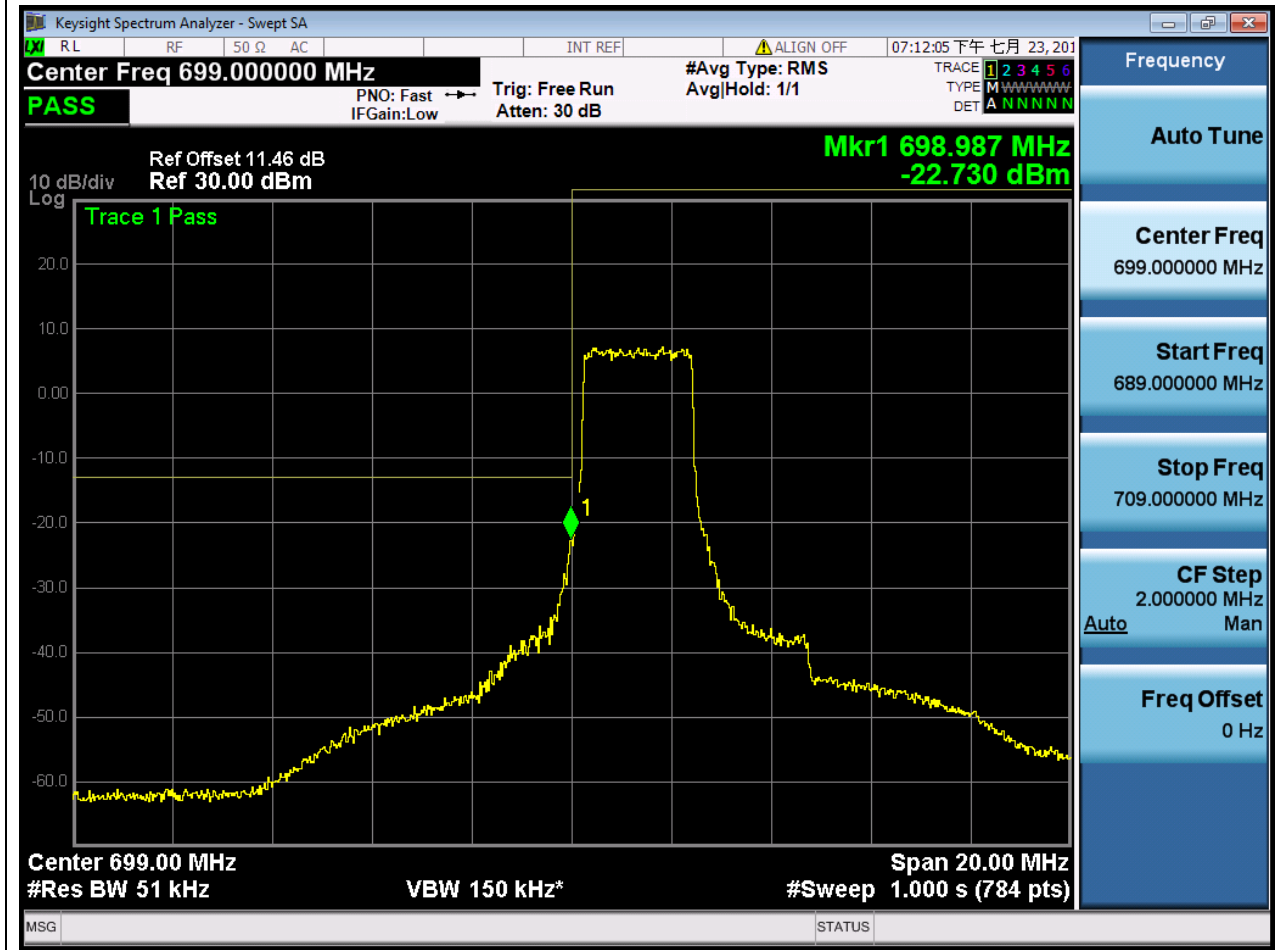
1.66. LTE Band Edge(NTNV)(Subtest:66, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	694.977	-33.08	Pass	784



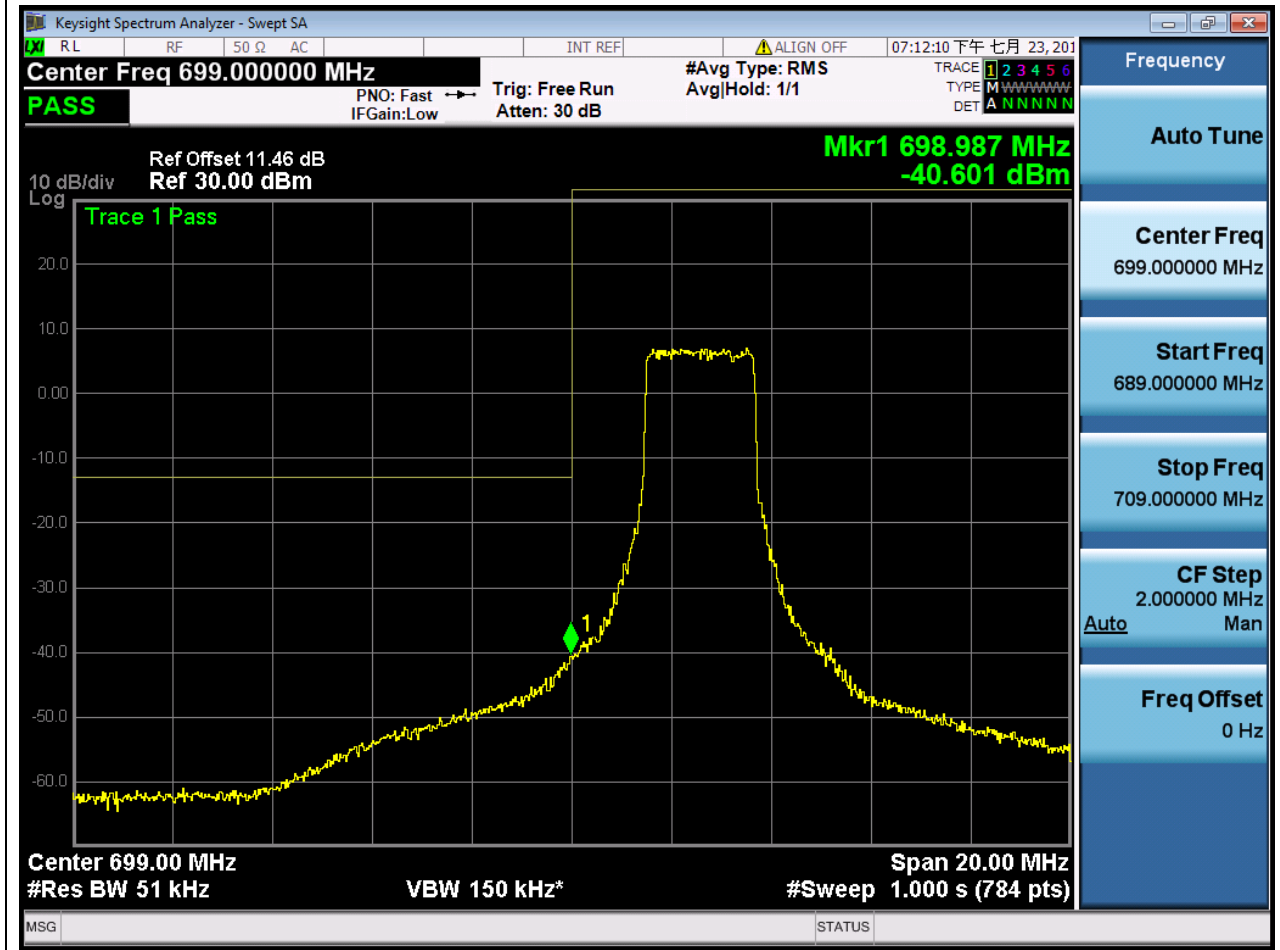
1.67. LTE Band Edge(NTNV)(Subtest:67, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.987	-22.73	Pass	784



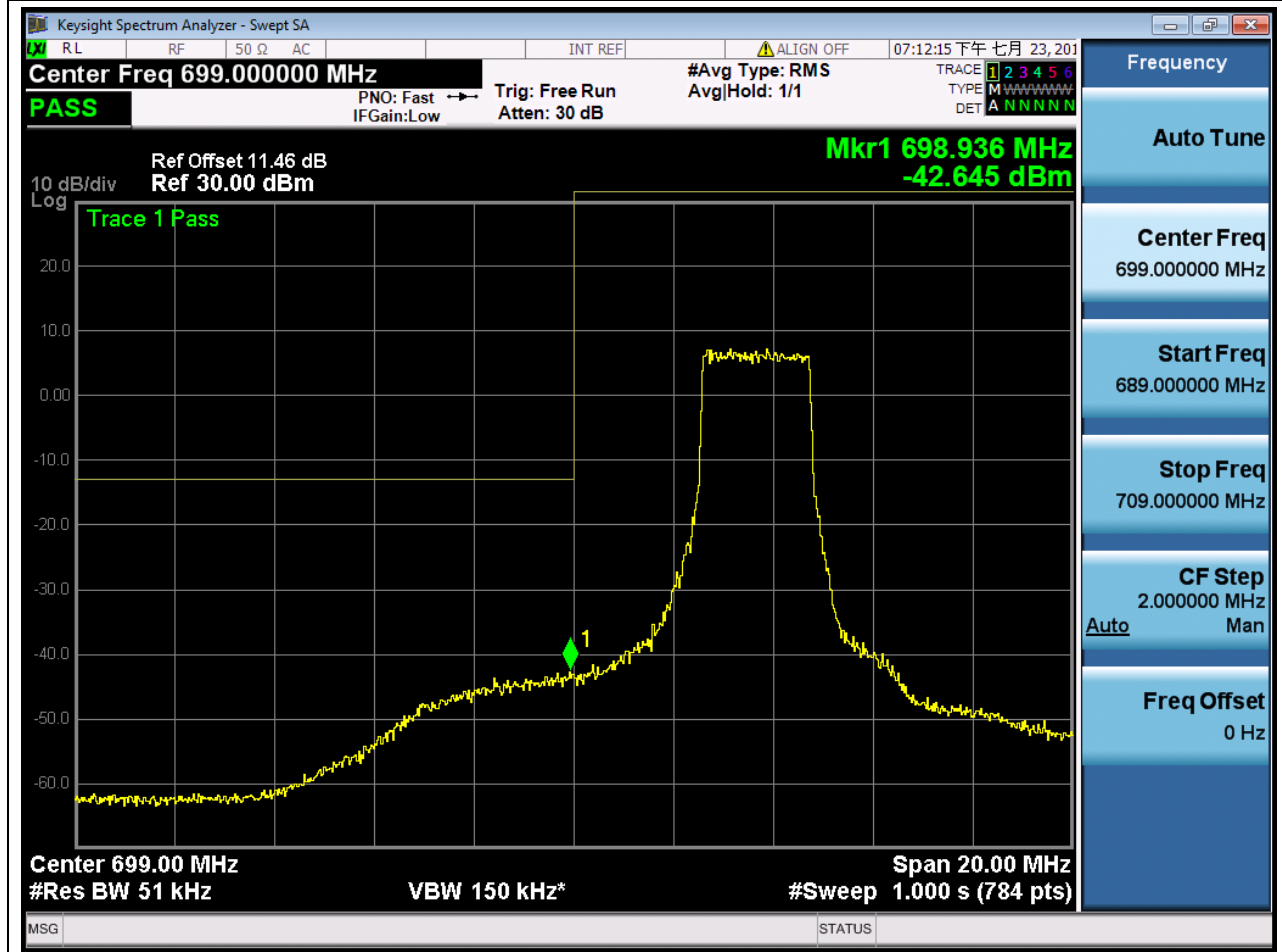
1.68. LTE Band Edge(NTNV)(Subtest:68, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.987	-40.6	Pass	784



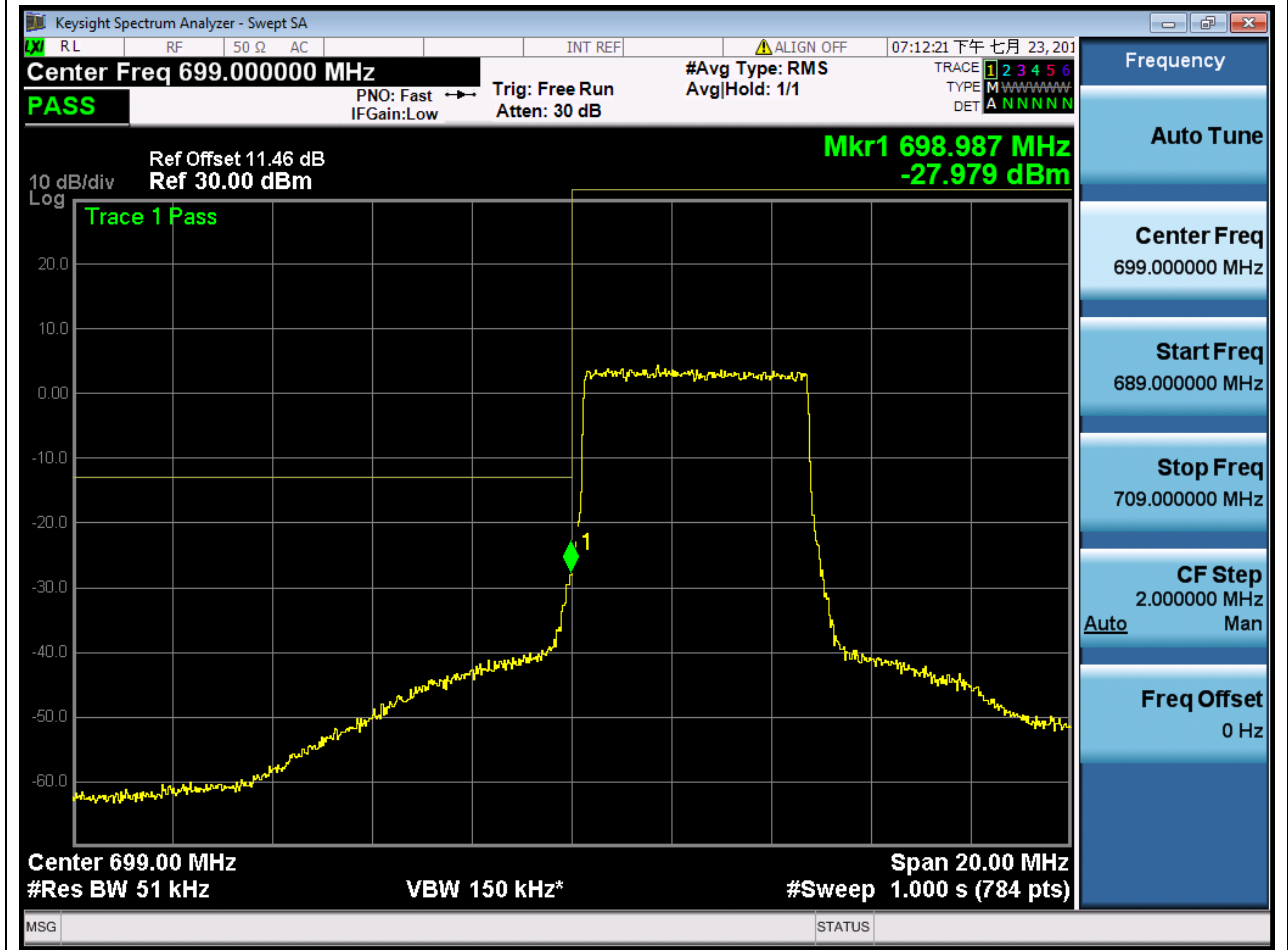
1.69. LTE Band Edge(NTNV)(Subtest:69, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.936	-42.65	Pass	784



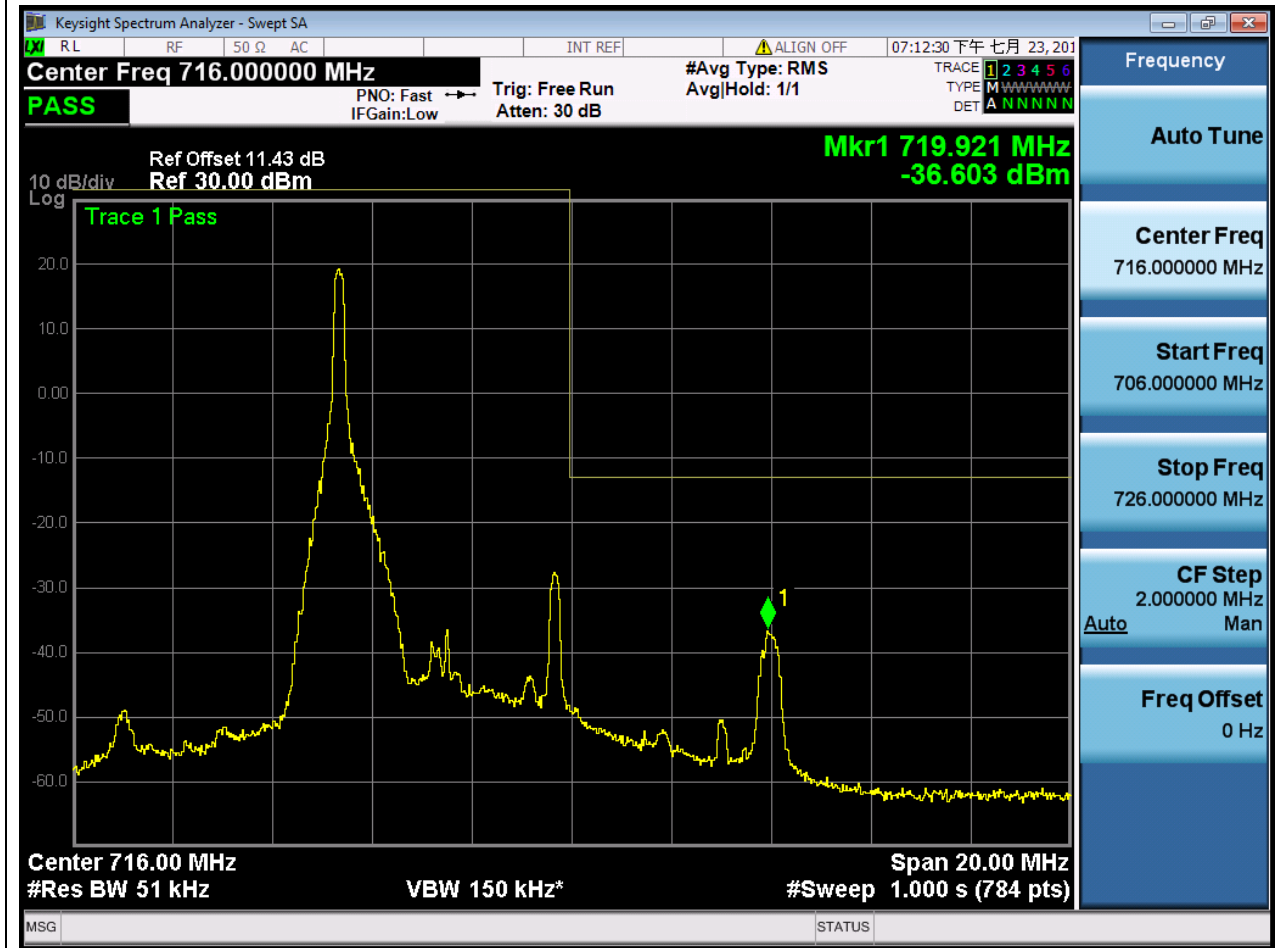
1.70. LTE Band Edge(NTNV)(Subtest:70, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	20	0.051	RMS	698.987	-27.98	Pass	784



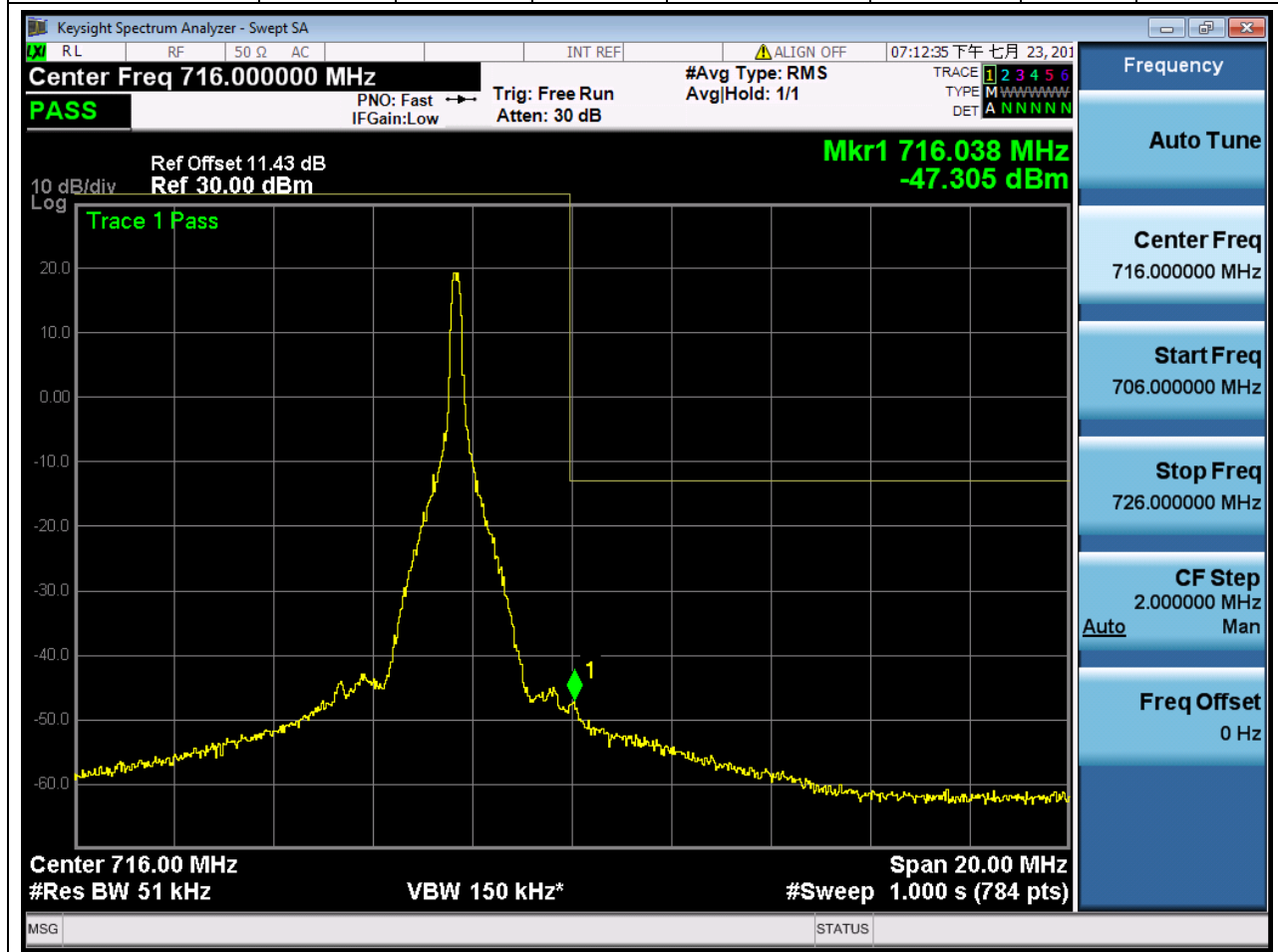
1.71. LTE Band Edge(NTNV)(Subtest:71, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	719.921	-36.6	Pass	784



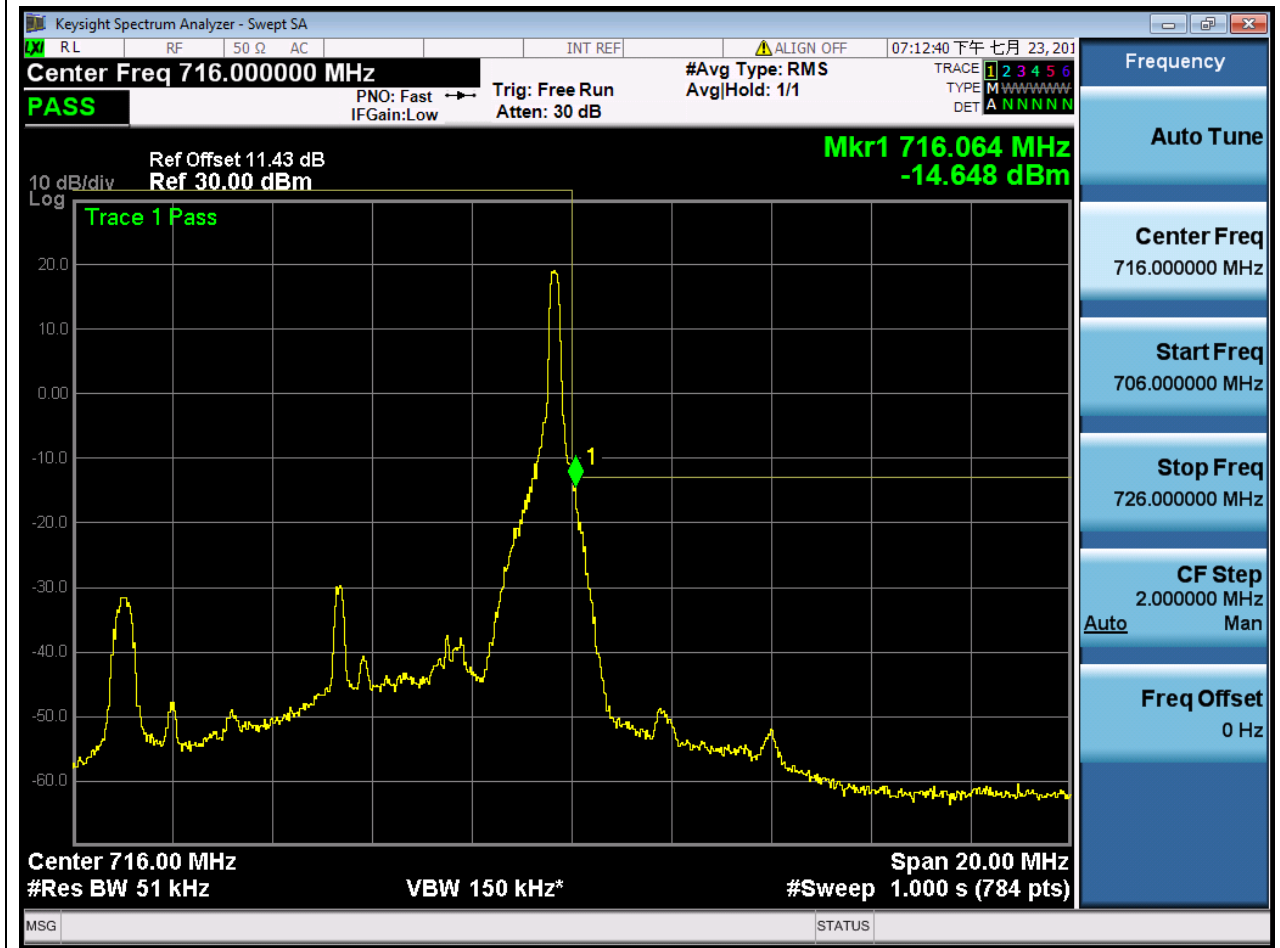
1.72. LTE Band Edge(NTNV)(Subtest:72, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-47.31	Pass	784



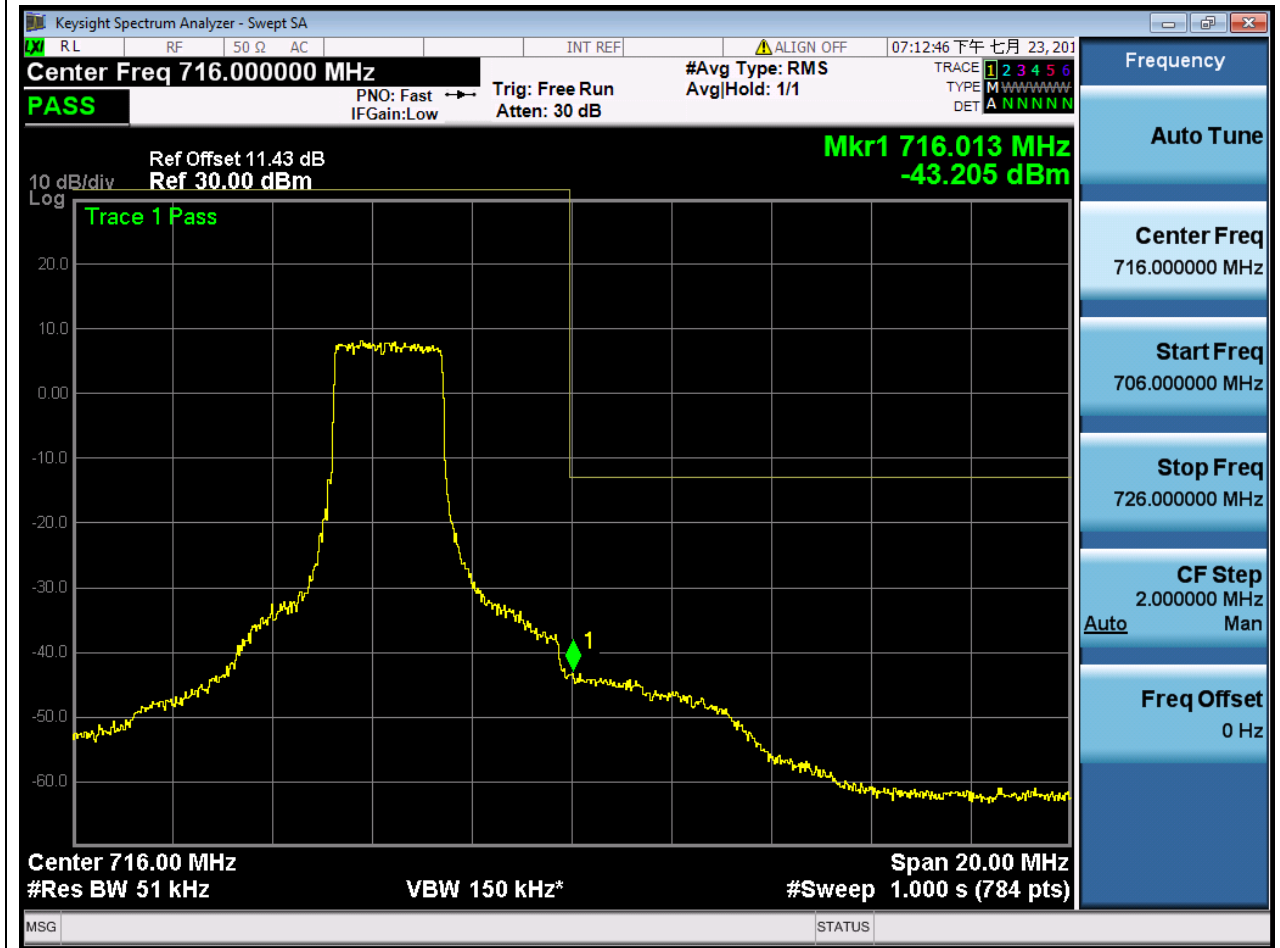
1.73. LTE Band Edge(NTNV)(Subtest:73, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.064	-14.65	Pass	784



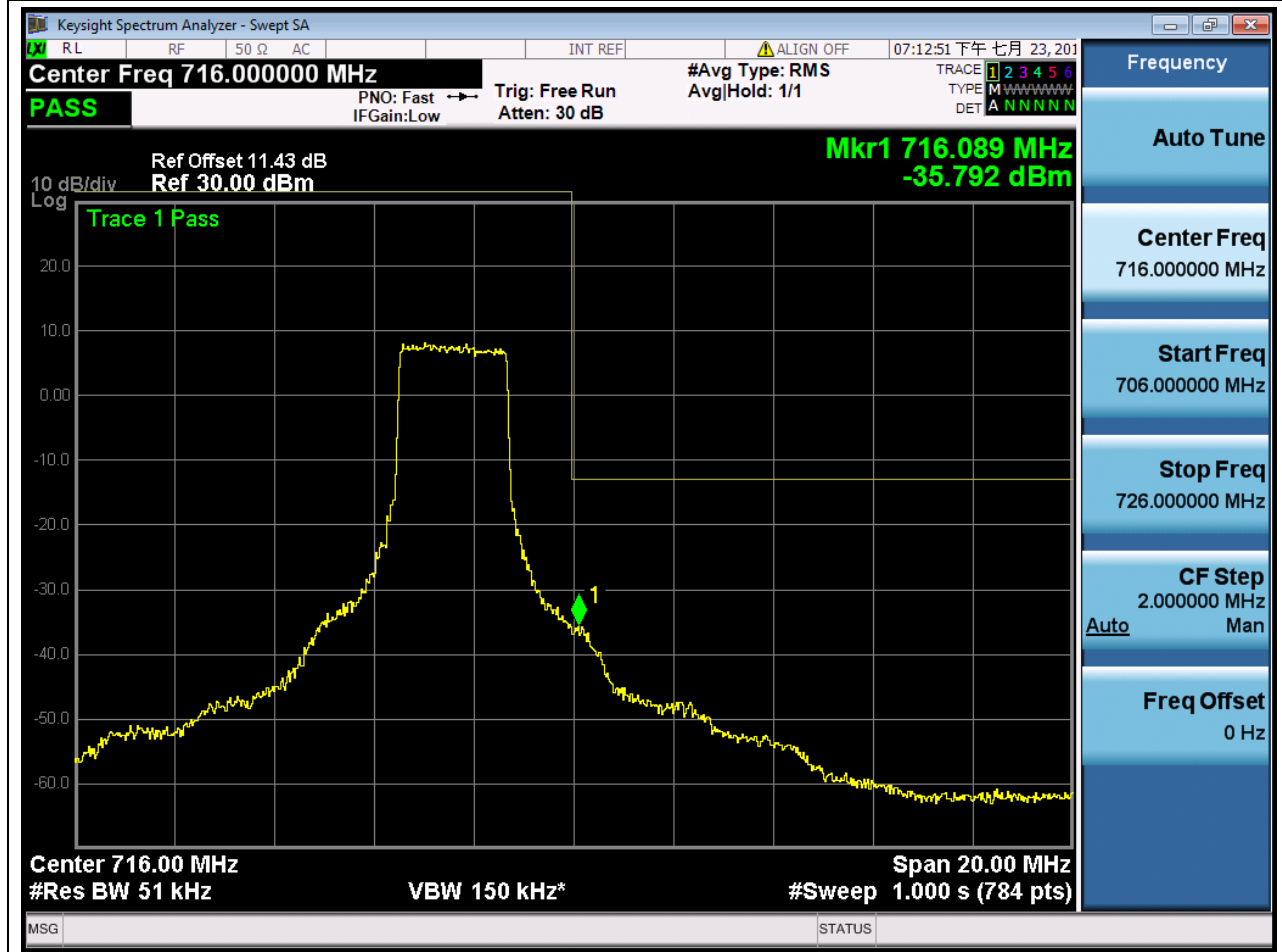
1.74. LTE Band Edge(NTNV)(Subtest:74, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-43.21	Pass	784



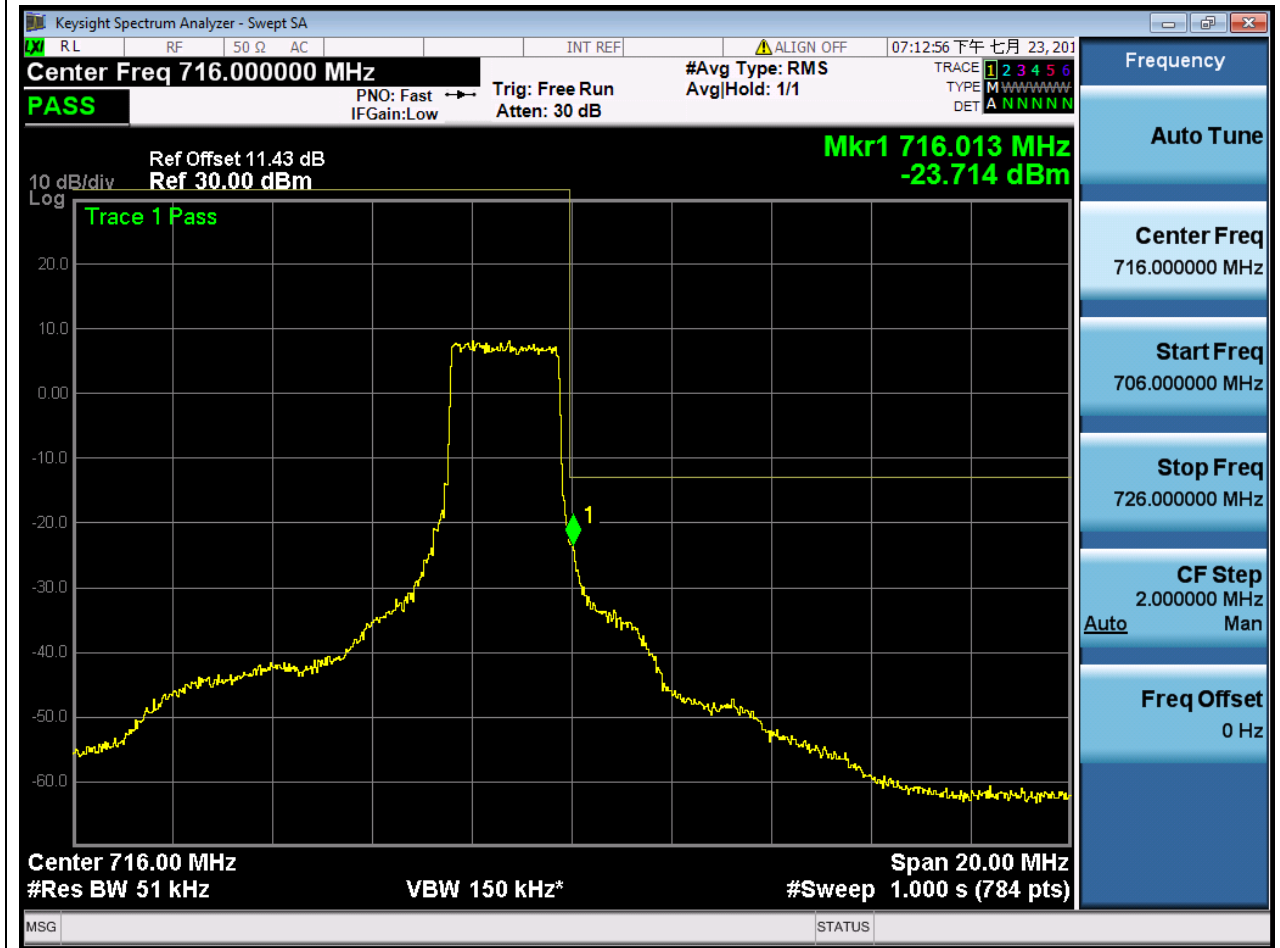
1.75. LTE Band Edge(NTNV)(Subtest:75, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.089	-35.79	Pass	784



1.76. LTE Band Edge(NTNV)(Subtest:76, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-23.71	Pass	784



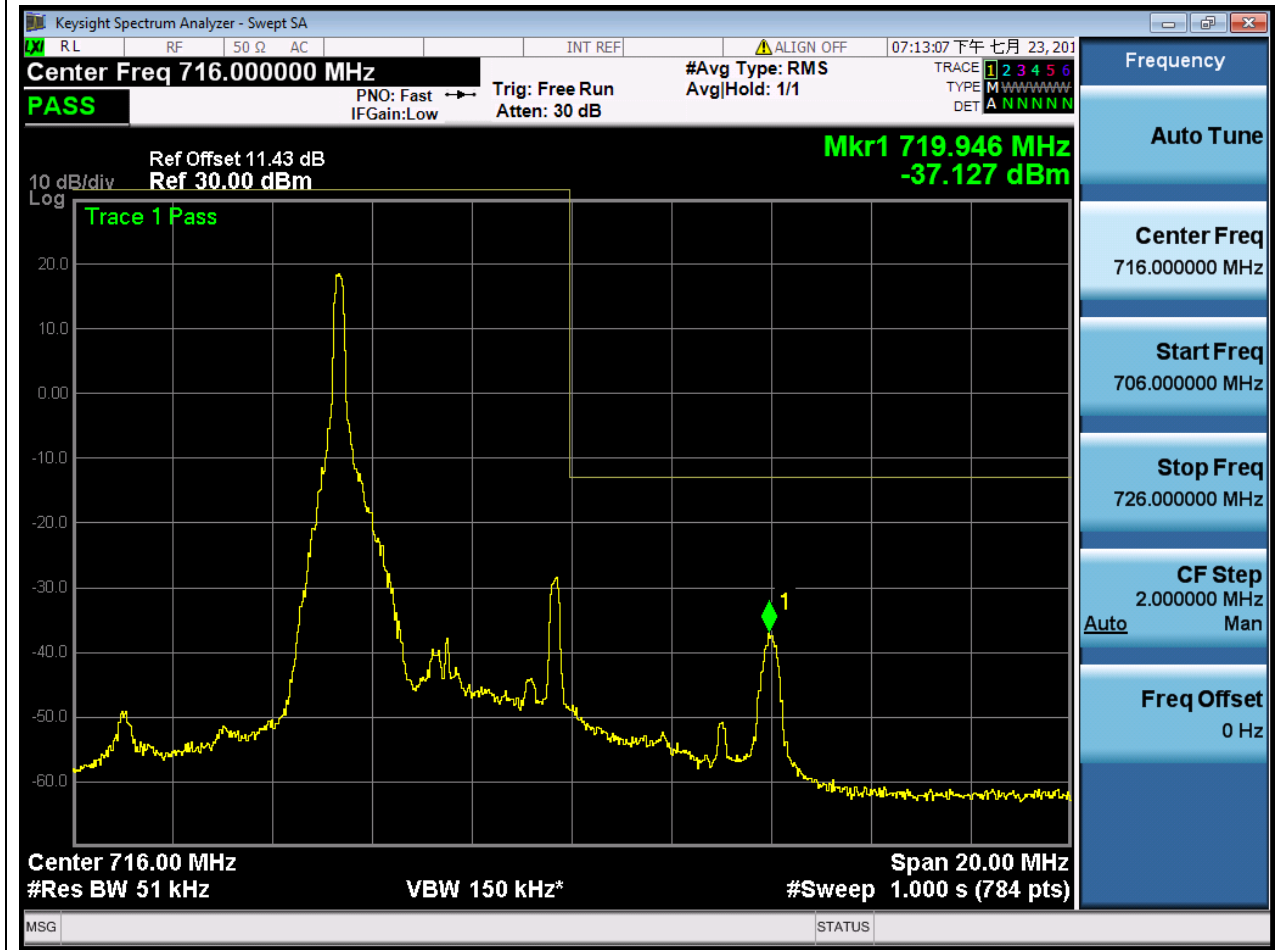
1.77. LTE Band Edge(NTNV)(Subtest:77, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-27.26	Pass	784



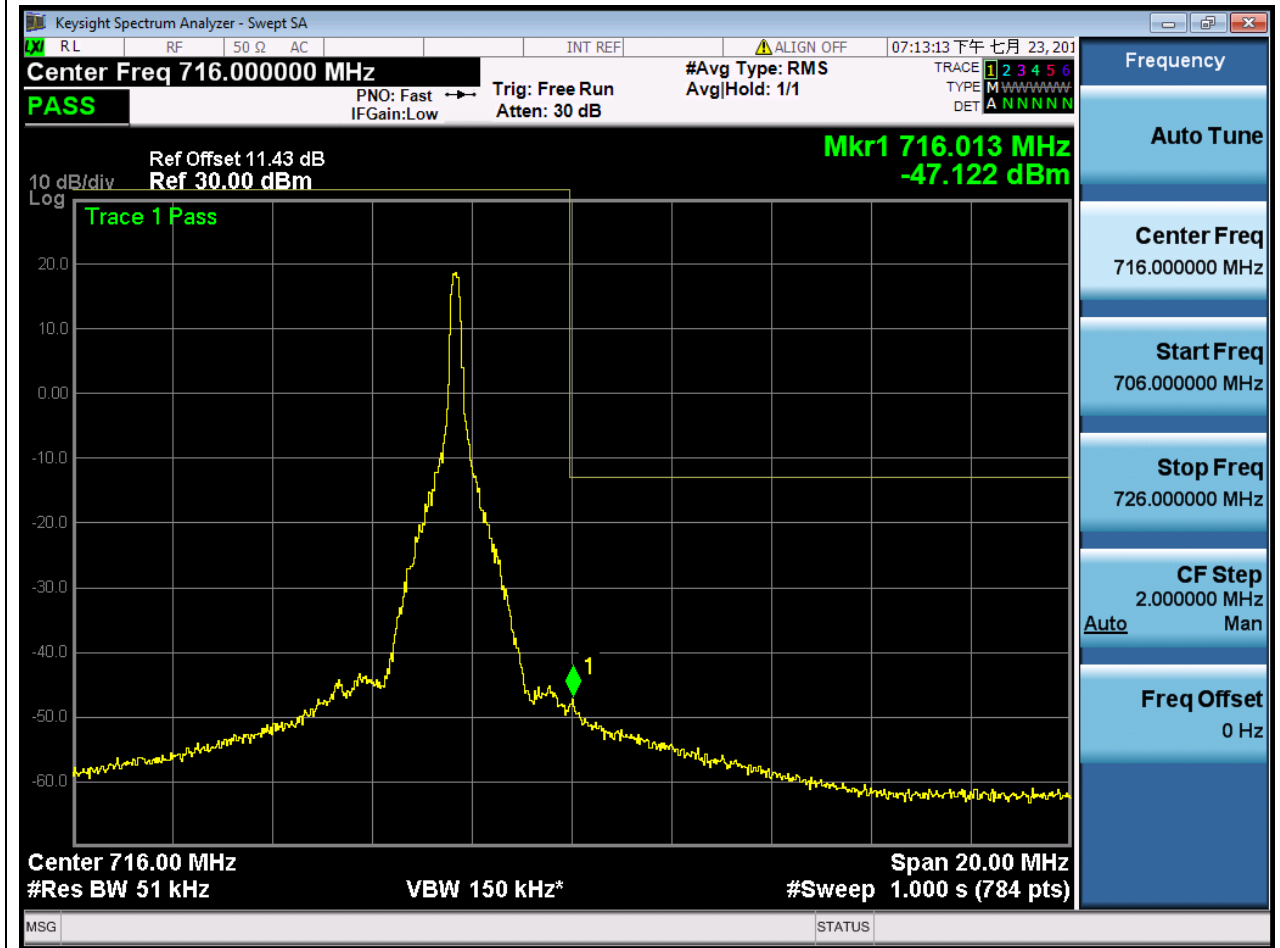
1.78. LTE Band Edge(NTNV)(Subtest:78, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	719.946	-37.13	Pass	784



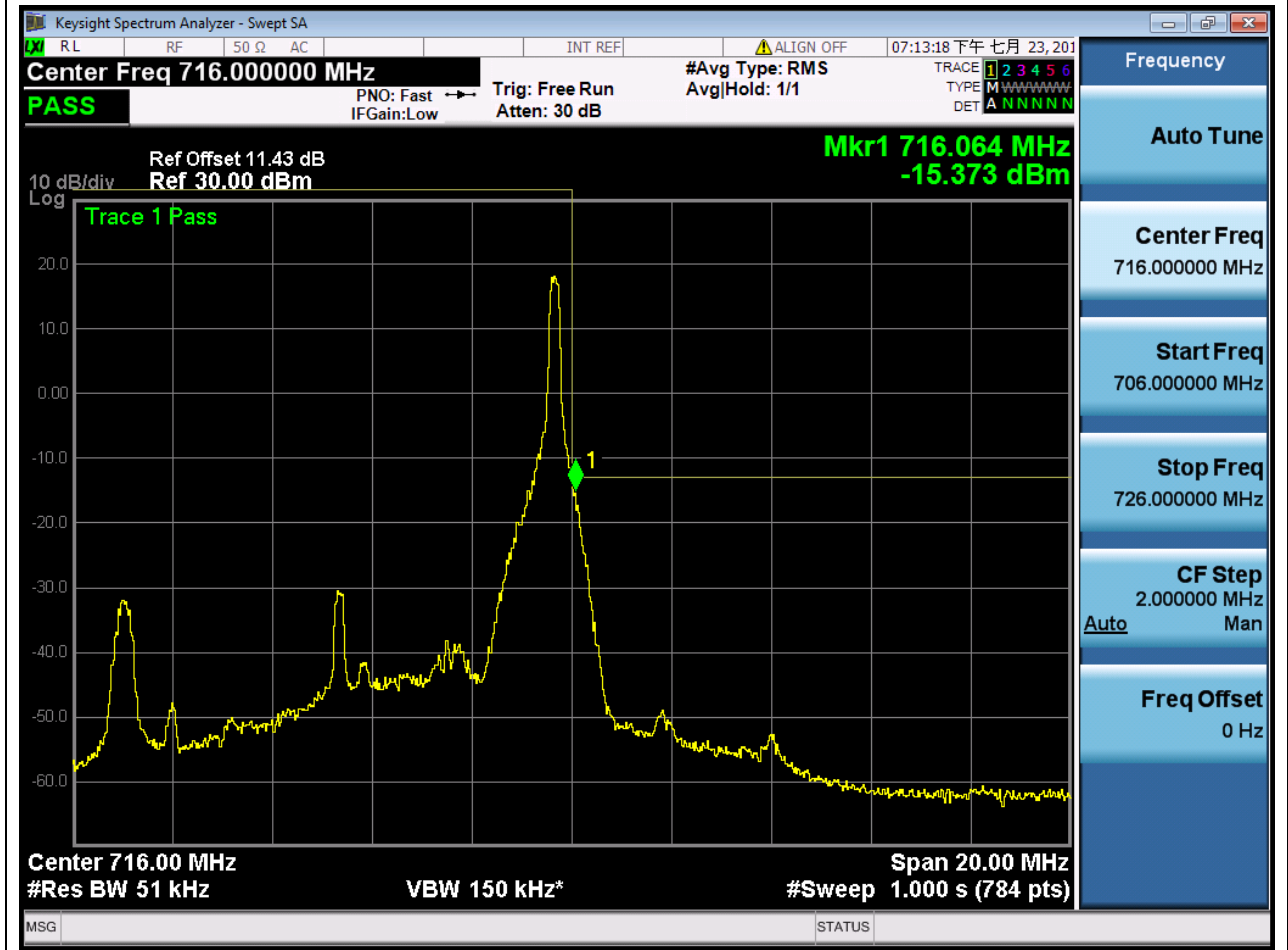
1.79. LTE Band Edge(NTNV)(Subtest:79, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-47.12	Pass	784



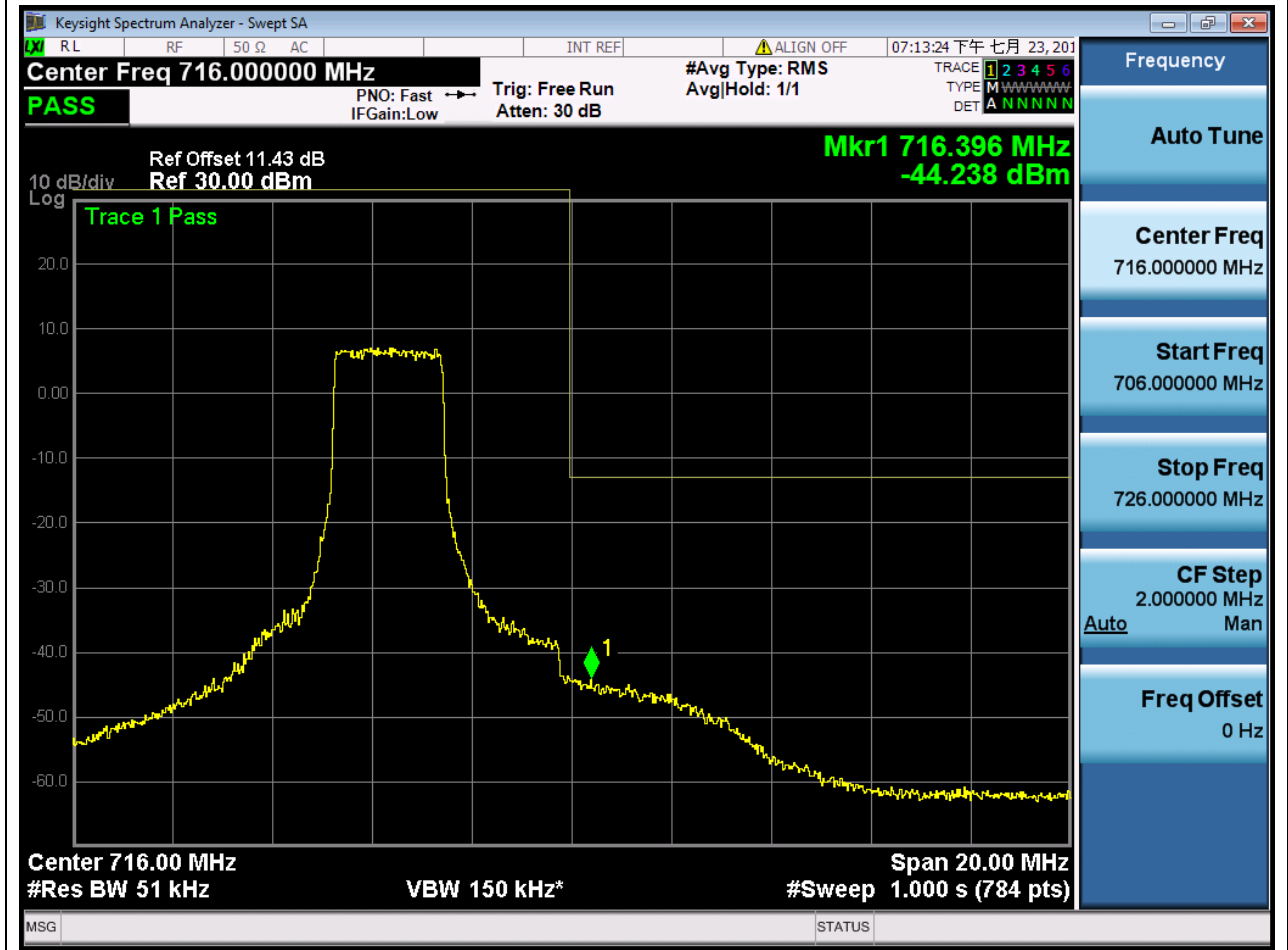
1.80. LTE Band Edge(NTNV)(Subtest:80, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.064	-15.37	Pass	784



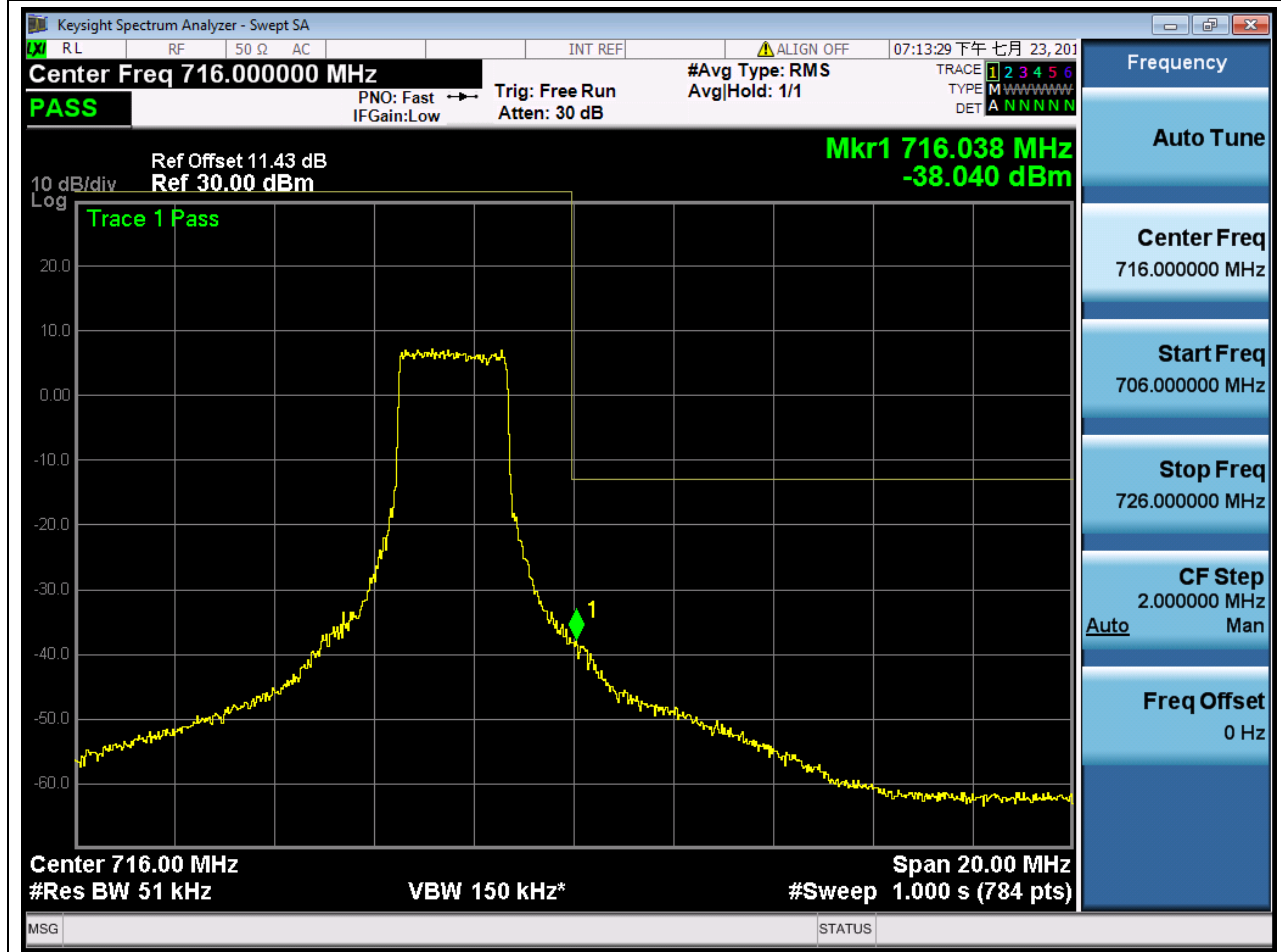
1.81. LTE Band Edge(NTNV)(Subtest:81, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.396	-44.24	Pass	784



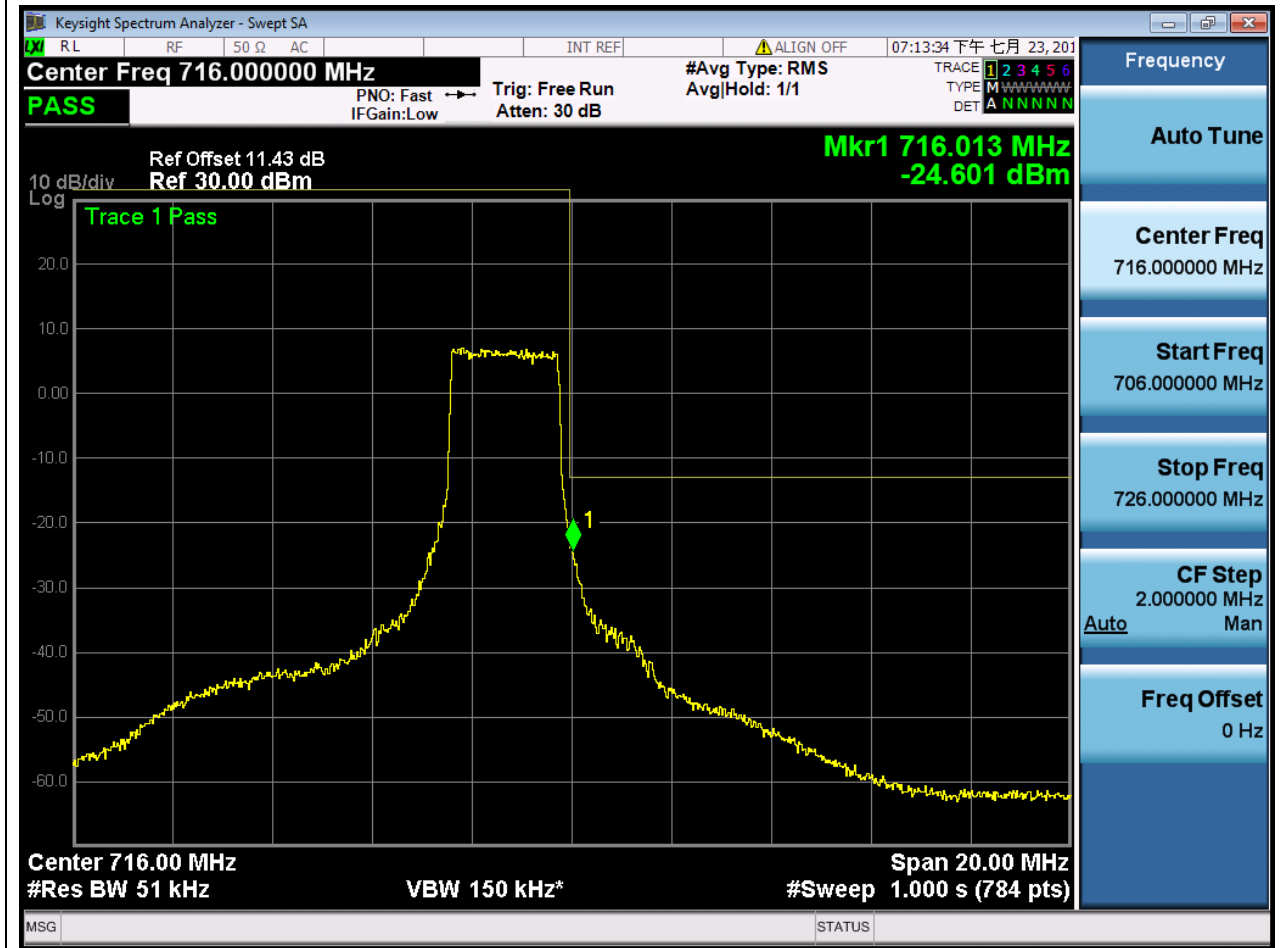
1.82. LTE Band Edge(NTNV)(Subtest:82, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-38.04	Pass	784



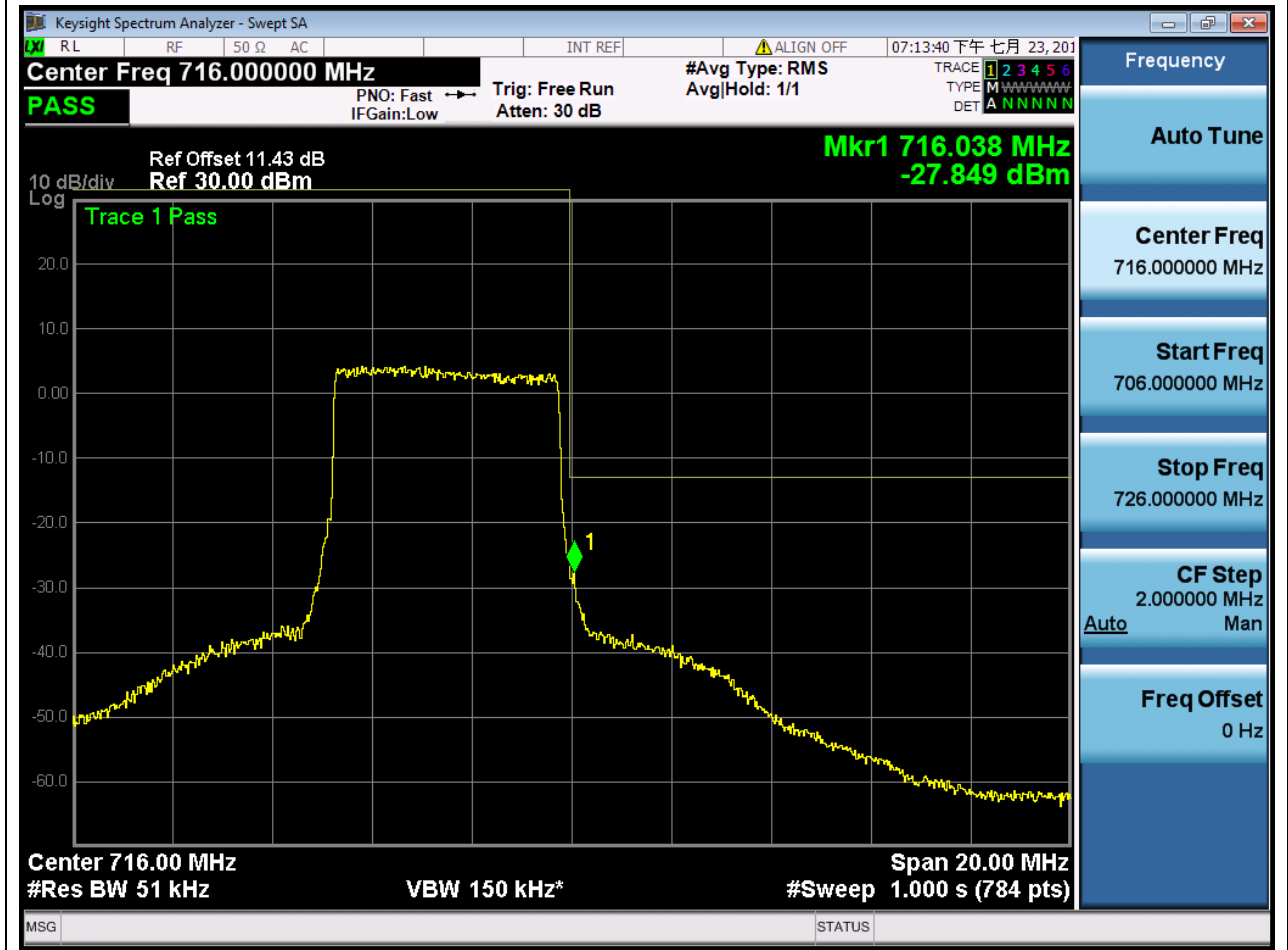
1.83. LTE Band Edge(NTNV)(Subtest:83, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-24.6	Pass	784



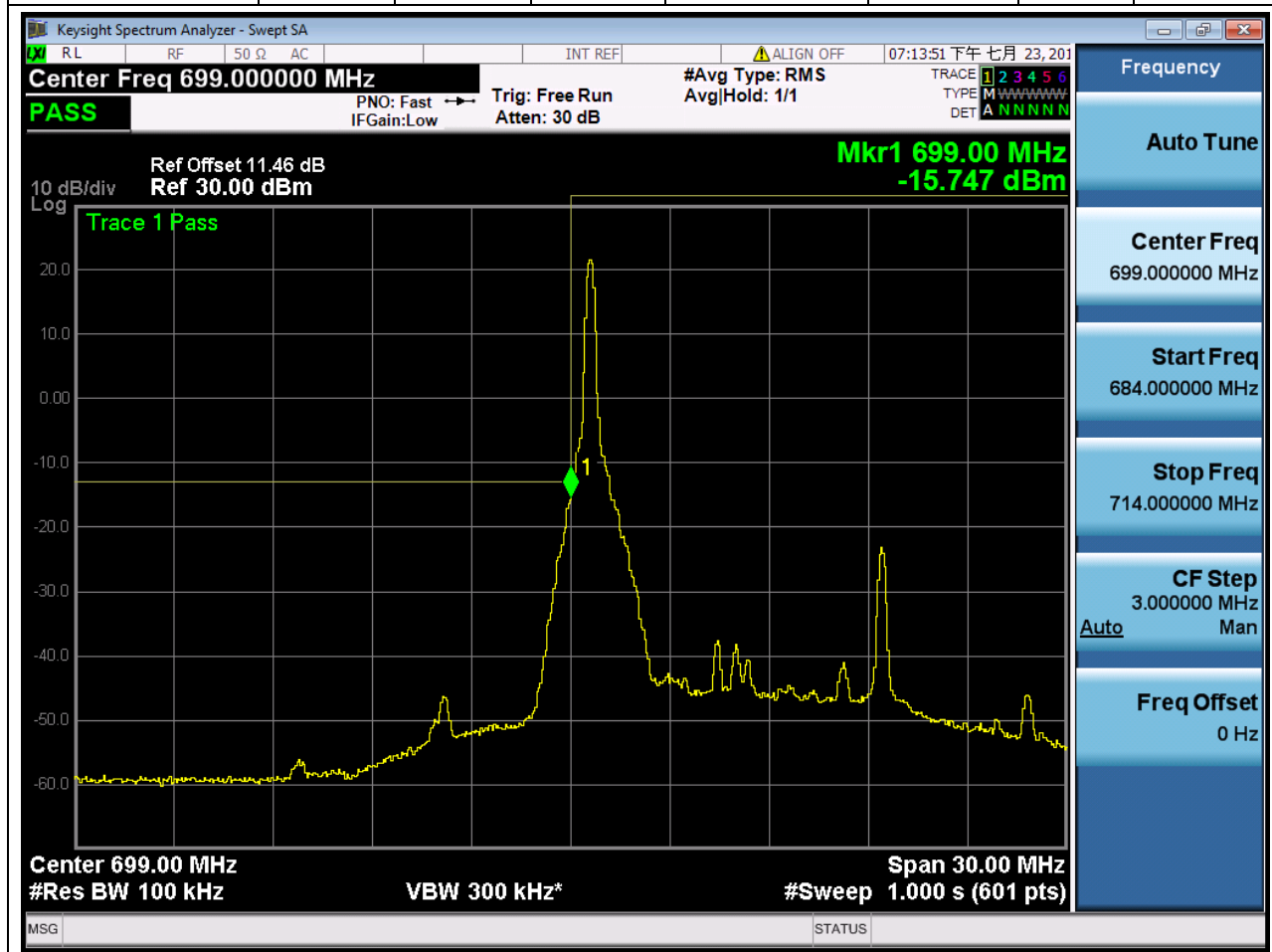
1.84. LTE Band Edge(NTNV)(Subtest:84, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-27.85	Pass	784



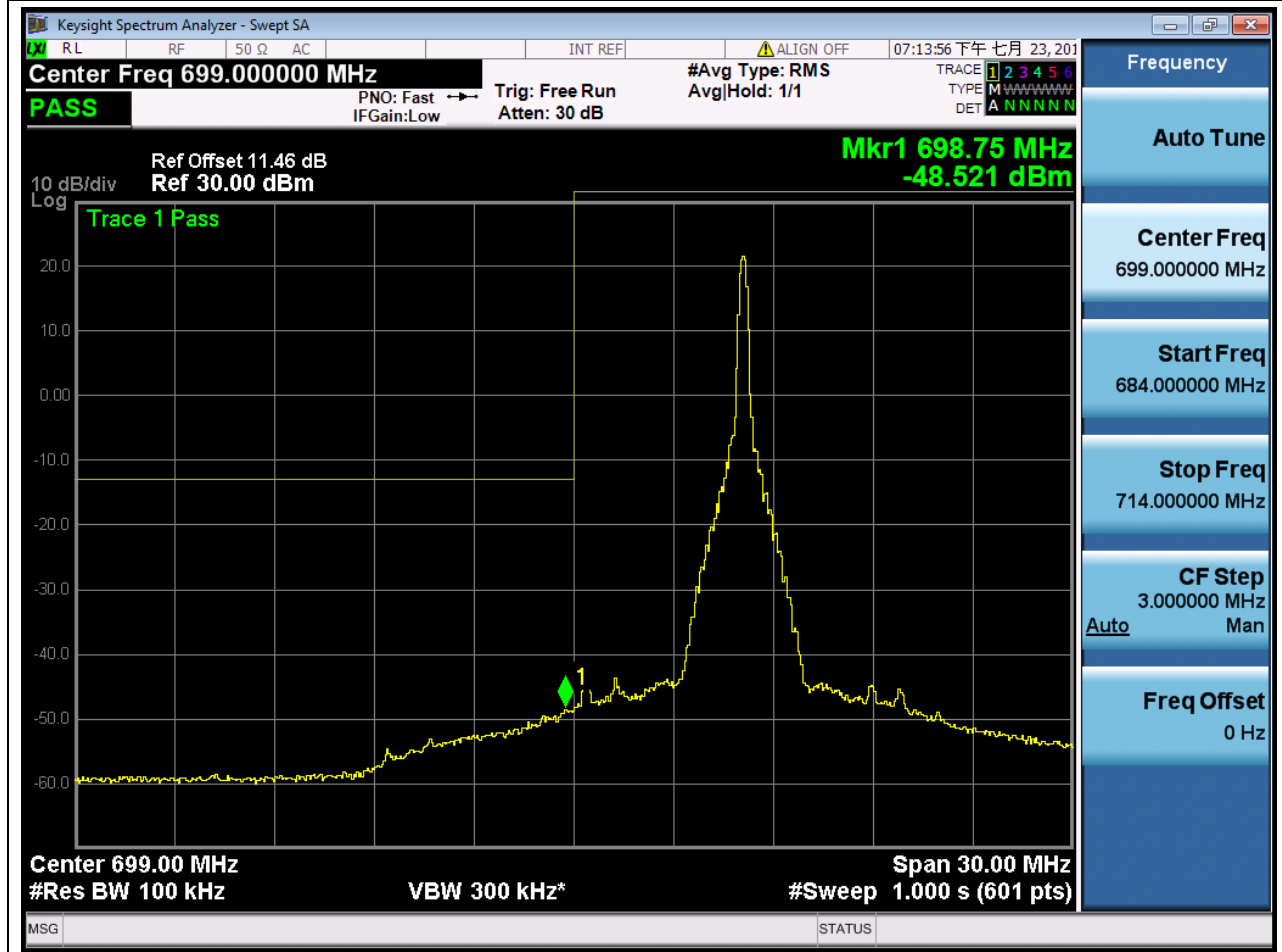
1.85. LTE Band Edge(NTNV)(Subtest:85, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-15.75	Pass	601



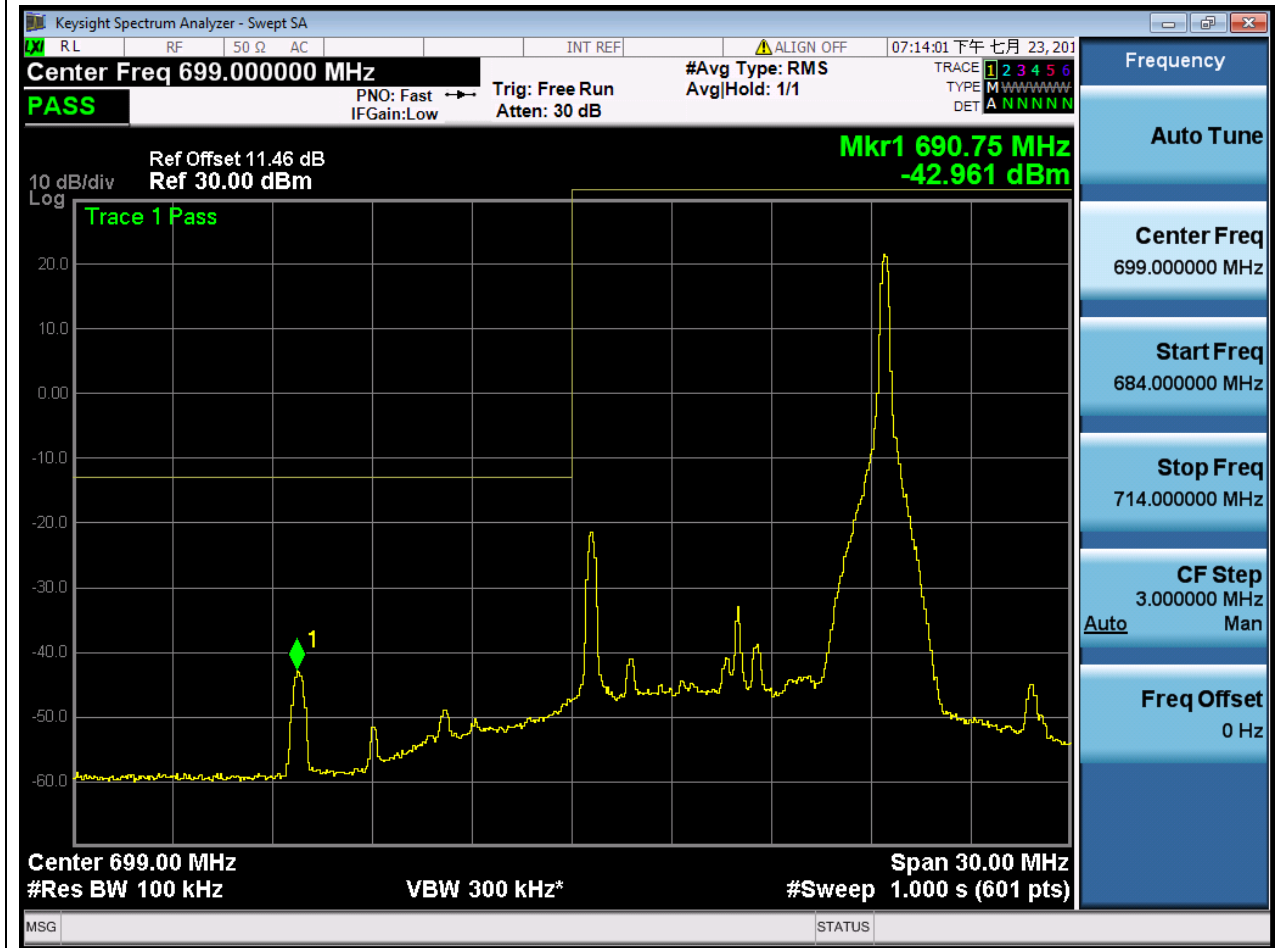
1.86. LTE Band Edge(NTNV)(Subtest:86, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	698.75	-48.52	Pass	601



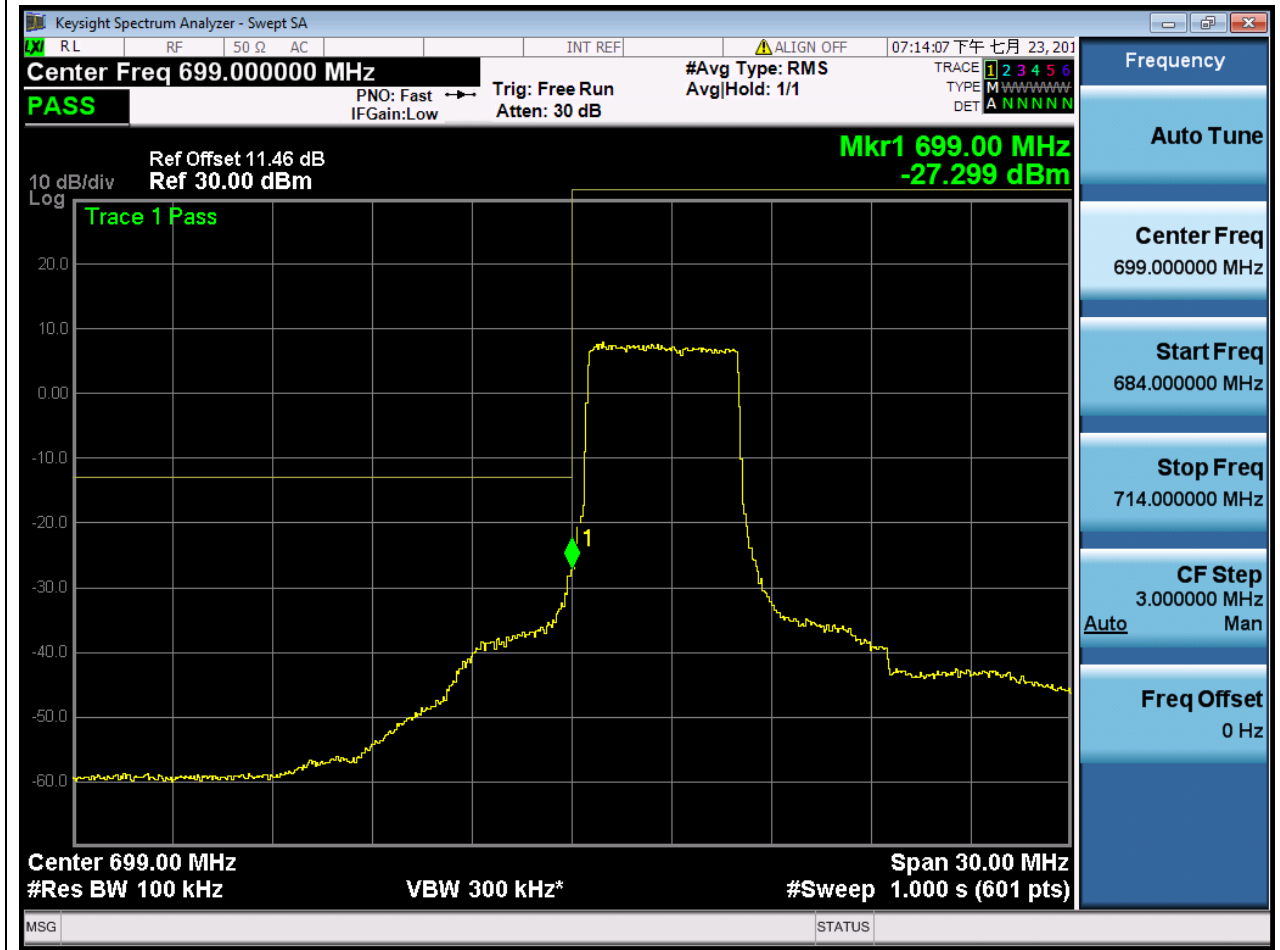
1.87. LTE Band Edge(NTNV)(Subtest:87, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	690.75	-42.96	Pass	601



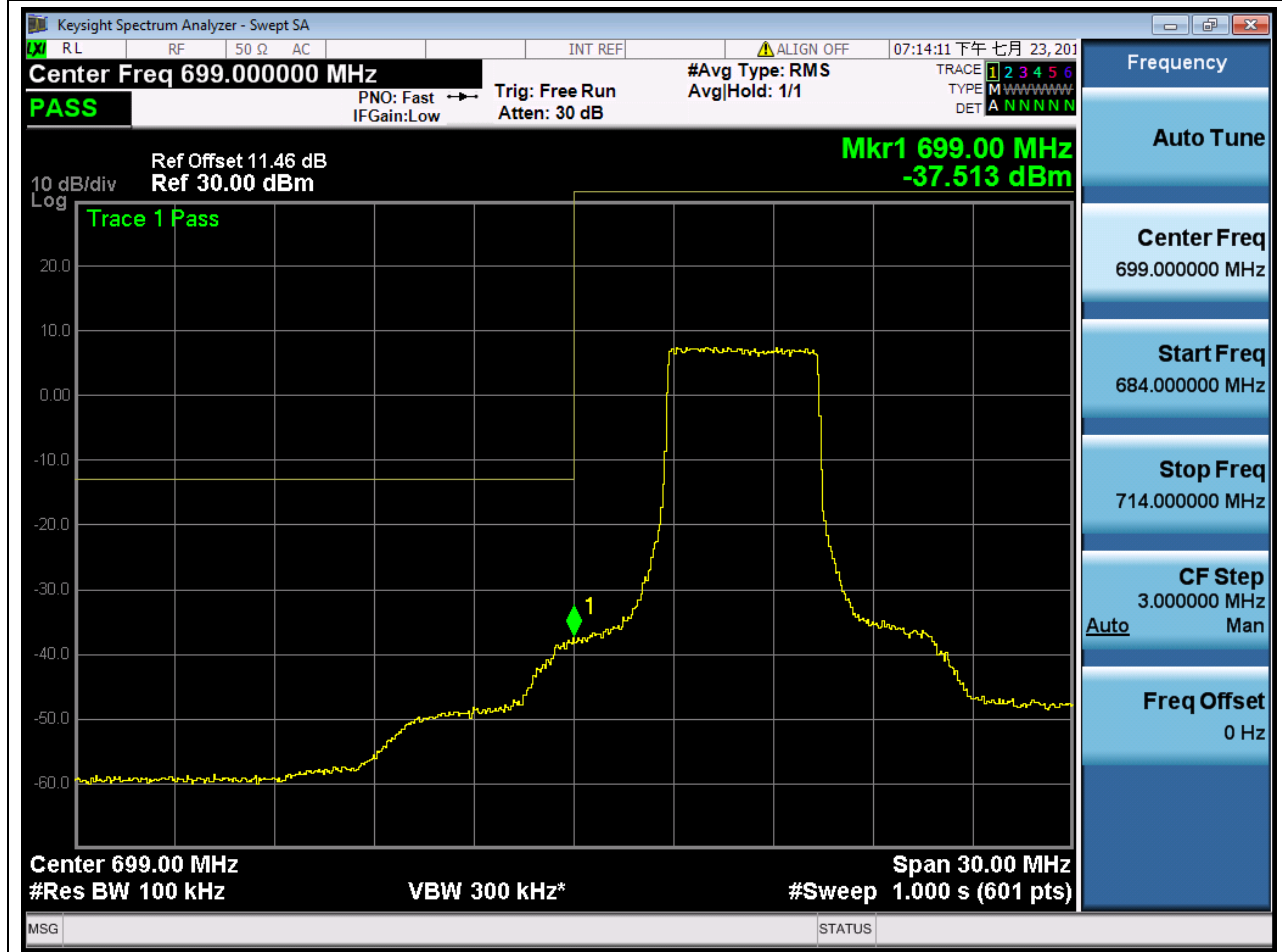
1.88. LTE Band Edge(NTNV)(Subtest:88, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-27.3	Pass	601



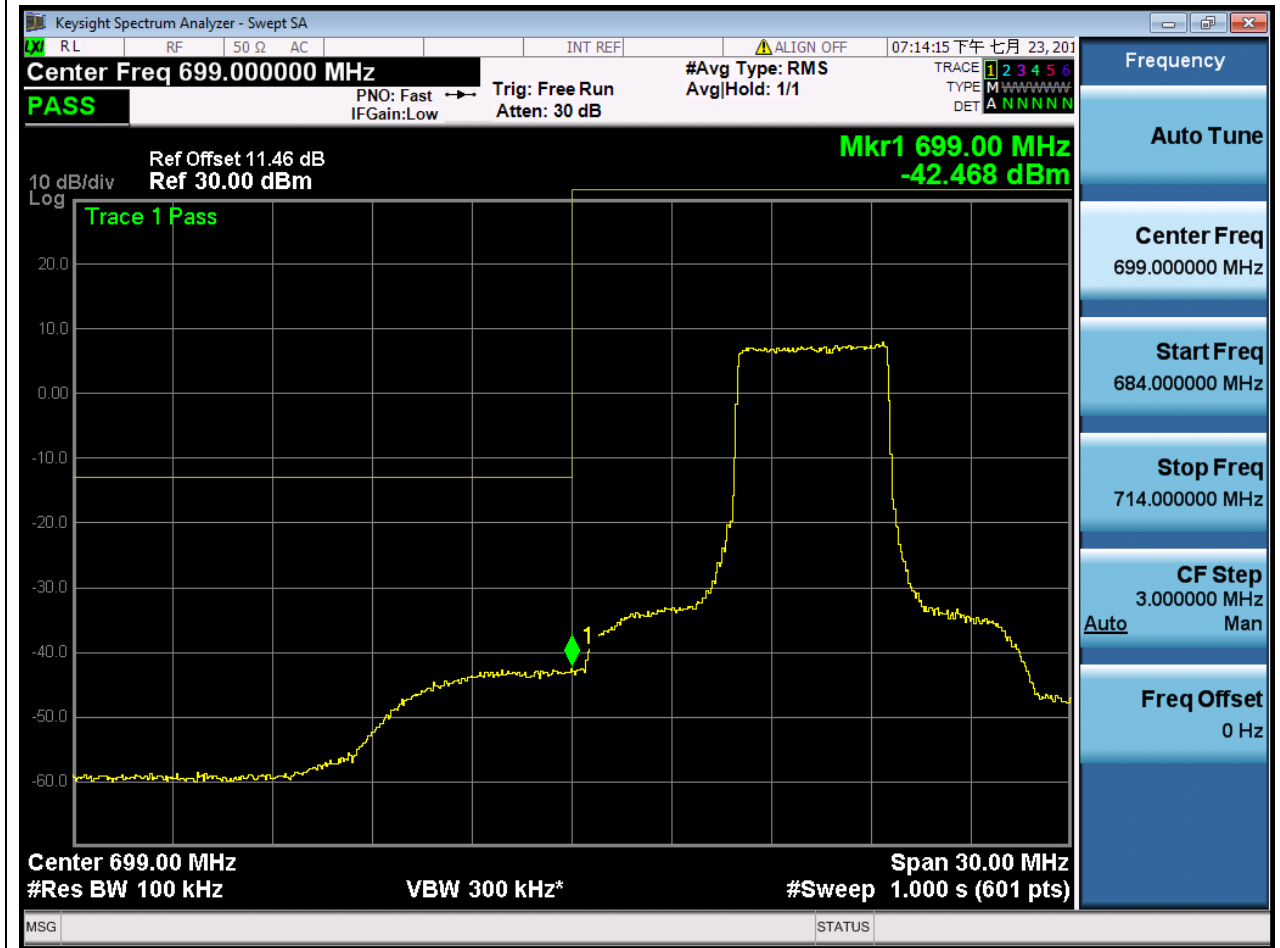
1.89. LTE Band Edge(NTNV)(Subtest:89, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-37.51	Pass	601



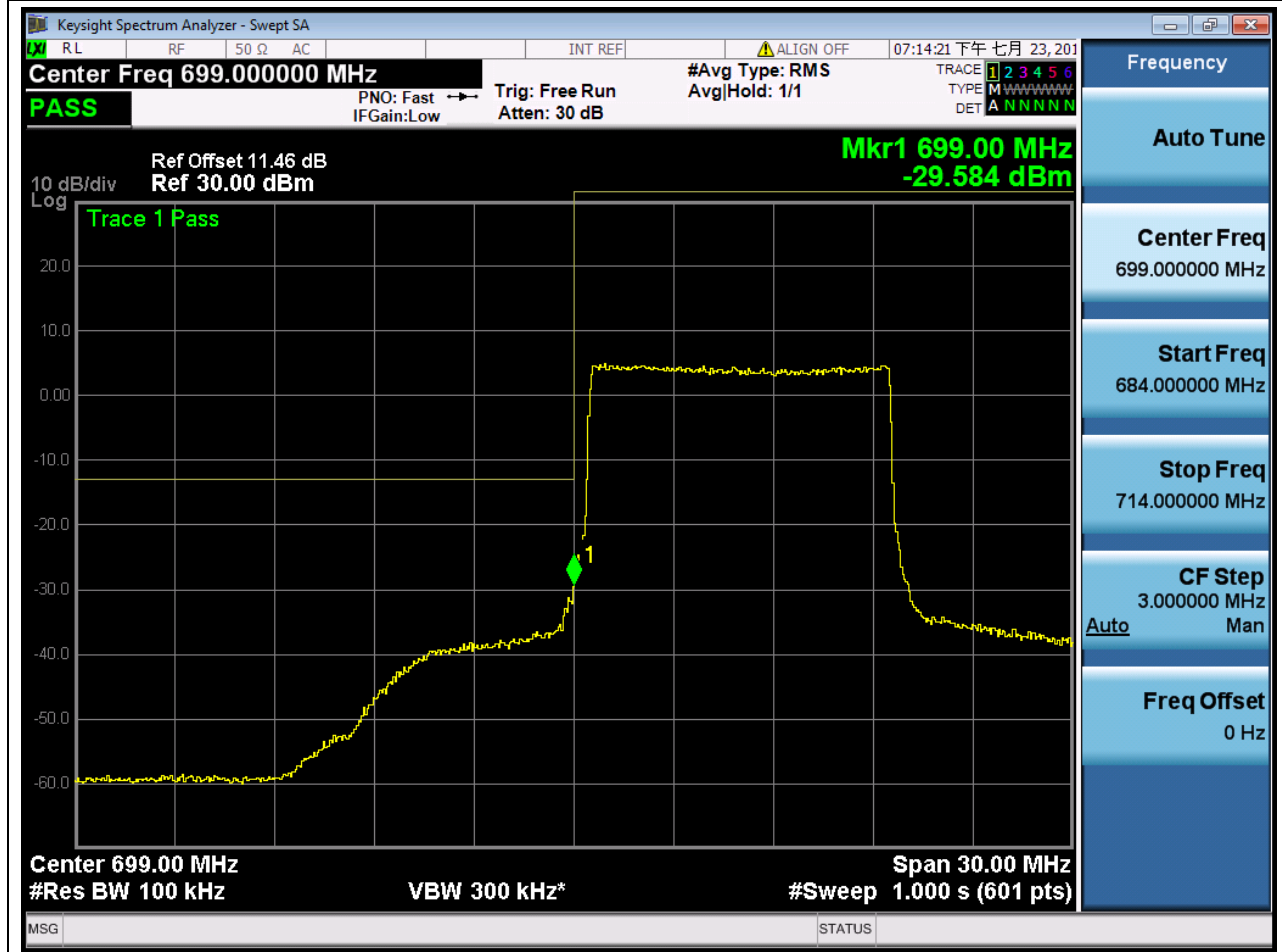
1.90. LTE Band Edge(NTNV)(Subtest:90, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-42.47	Pass	601



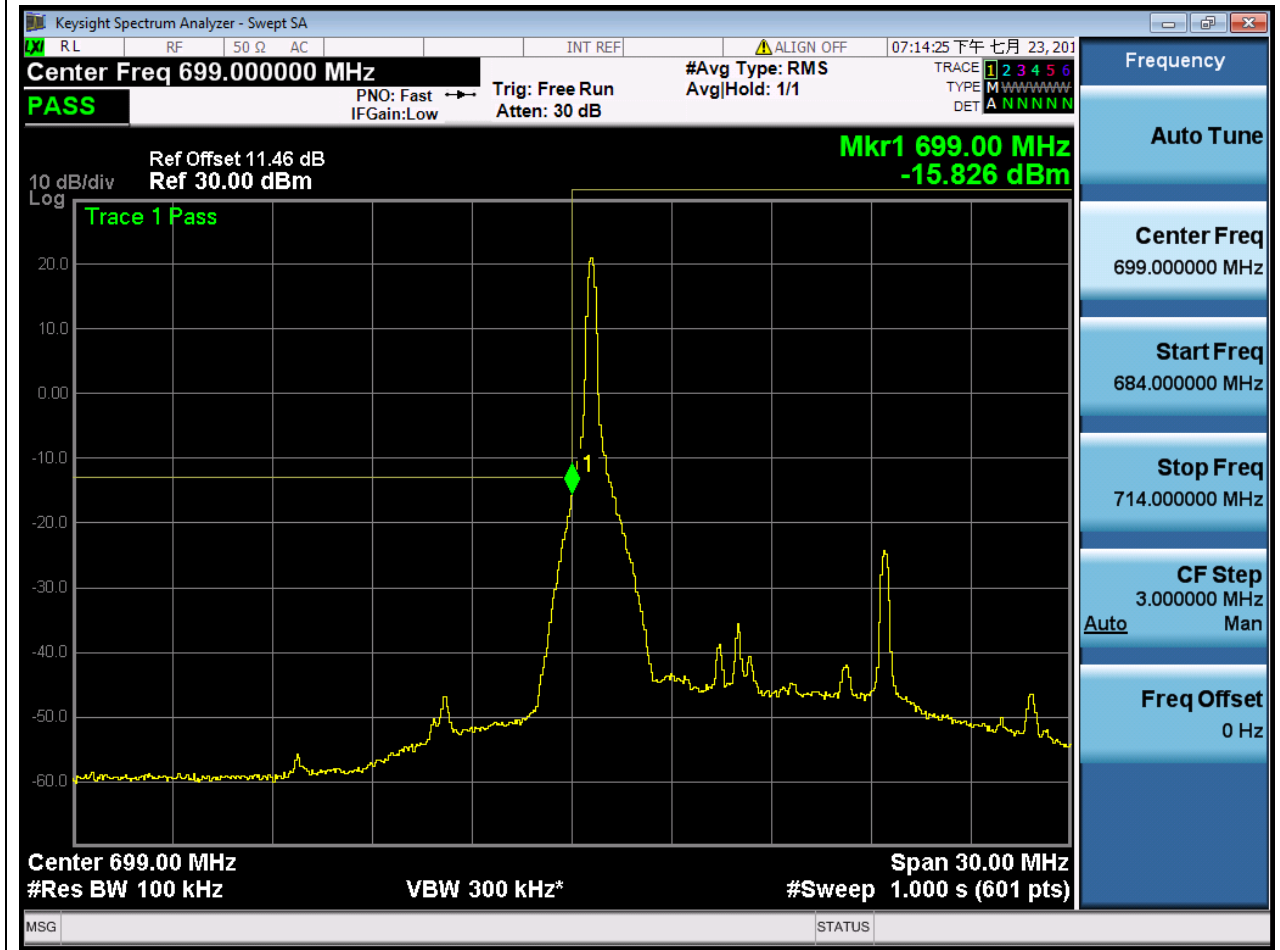
1.91. LTE Band Edge(NTNV)(Subtest:91, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-29.58	Pass	601



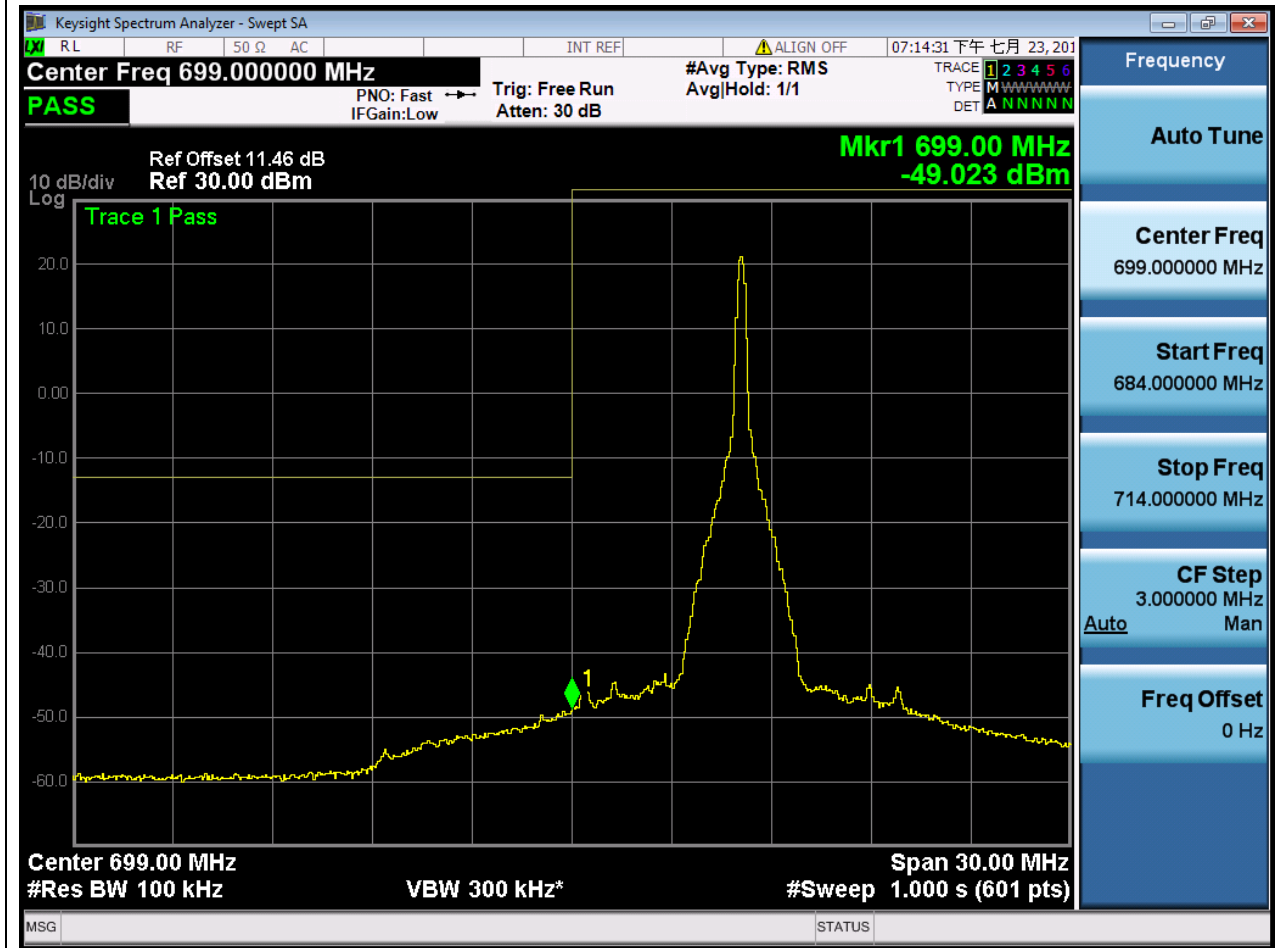
1.92. LTE Band Edge(NTNV)(Subtest:92, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-15.83	Pass	601



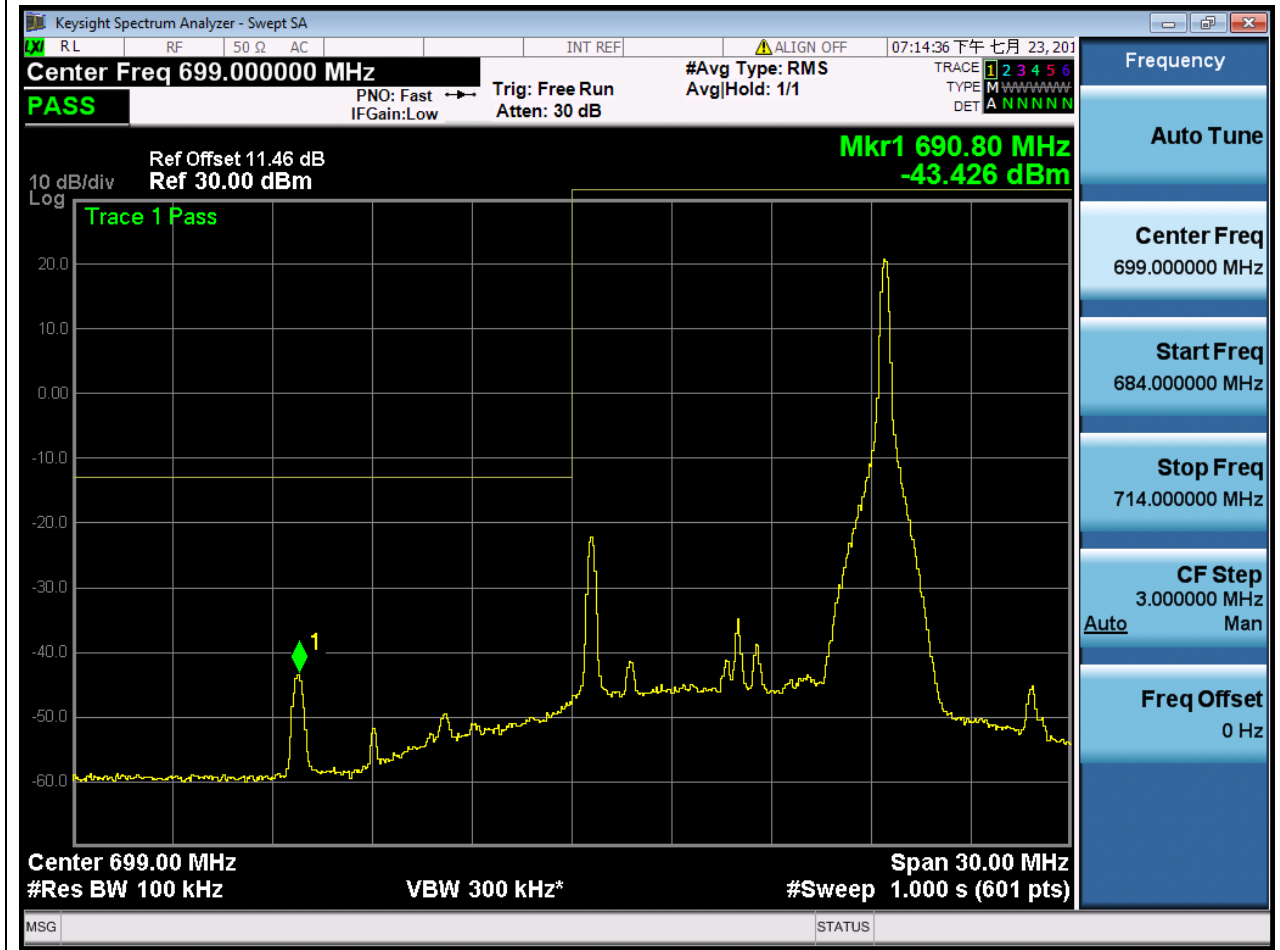
1.93. LTE Band Edge(NTNV)(Subtest:93, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-49.02	Pass	601



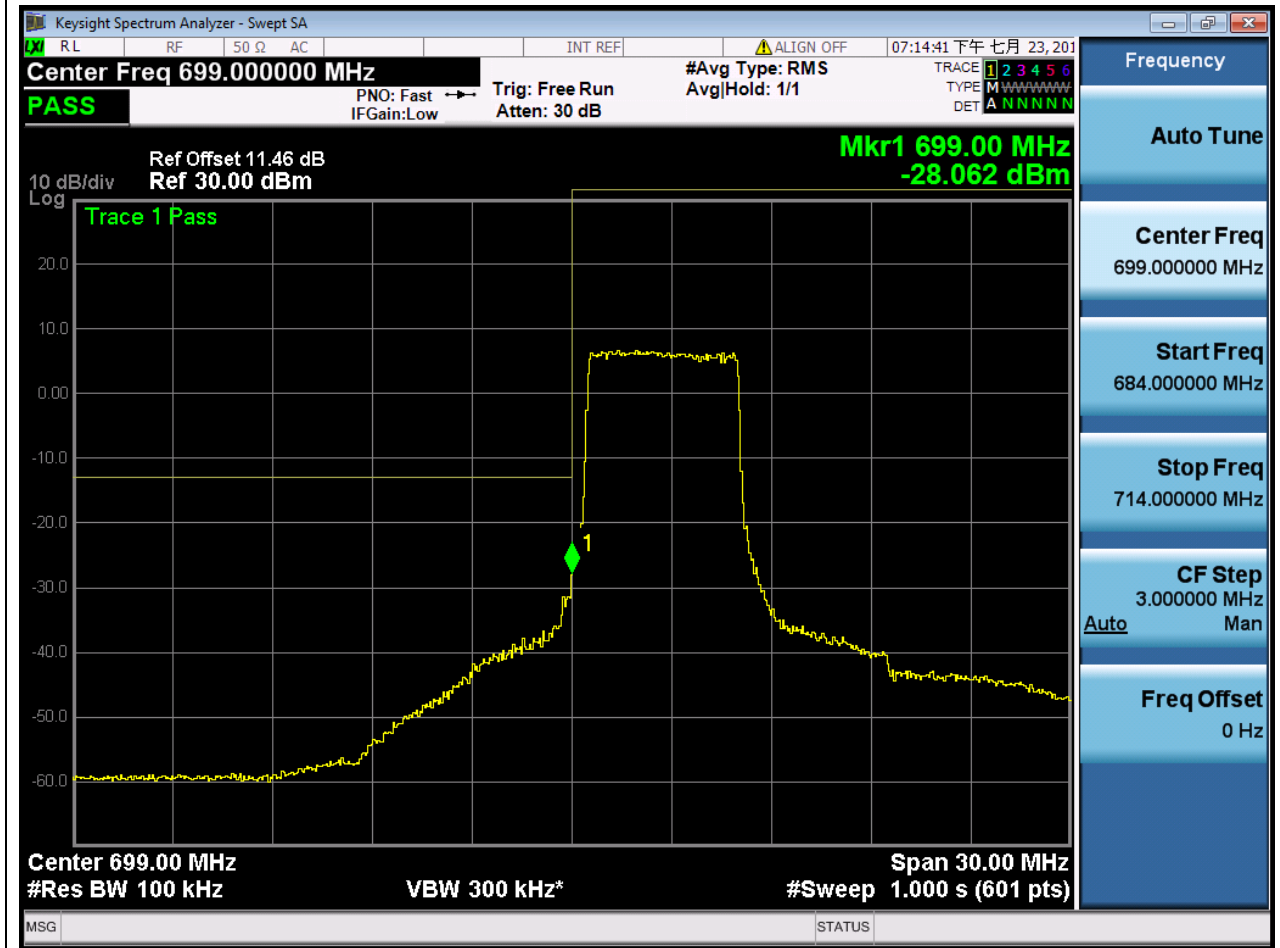
1.94. LTE Band Edge(NTNV)(Subtest:94, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	690.8	-43.43	Pass	601



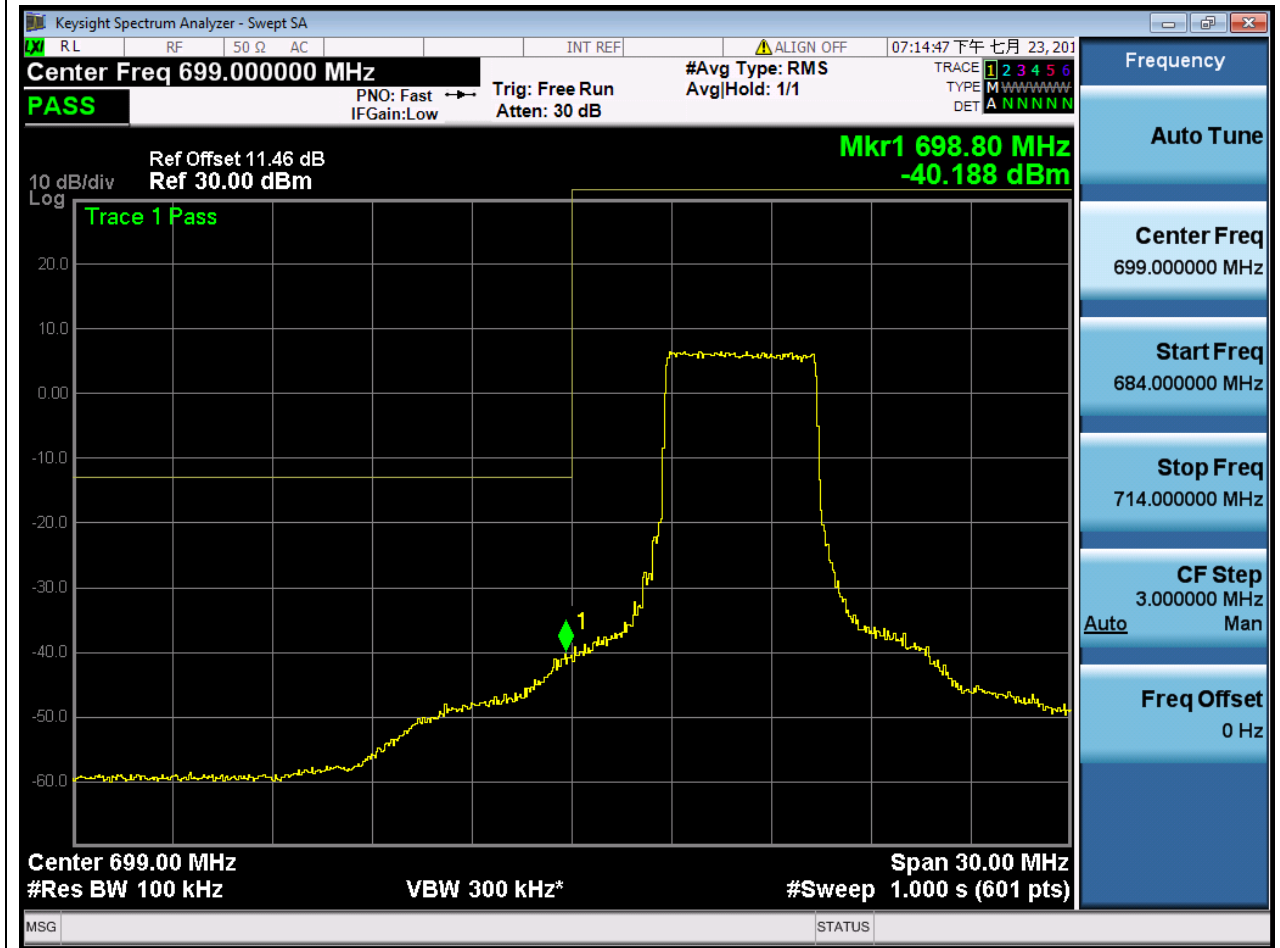
1.95. LTE Band Edge(NTNV)(Subtest:95, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-28.06	Pass	601



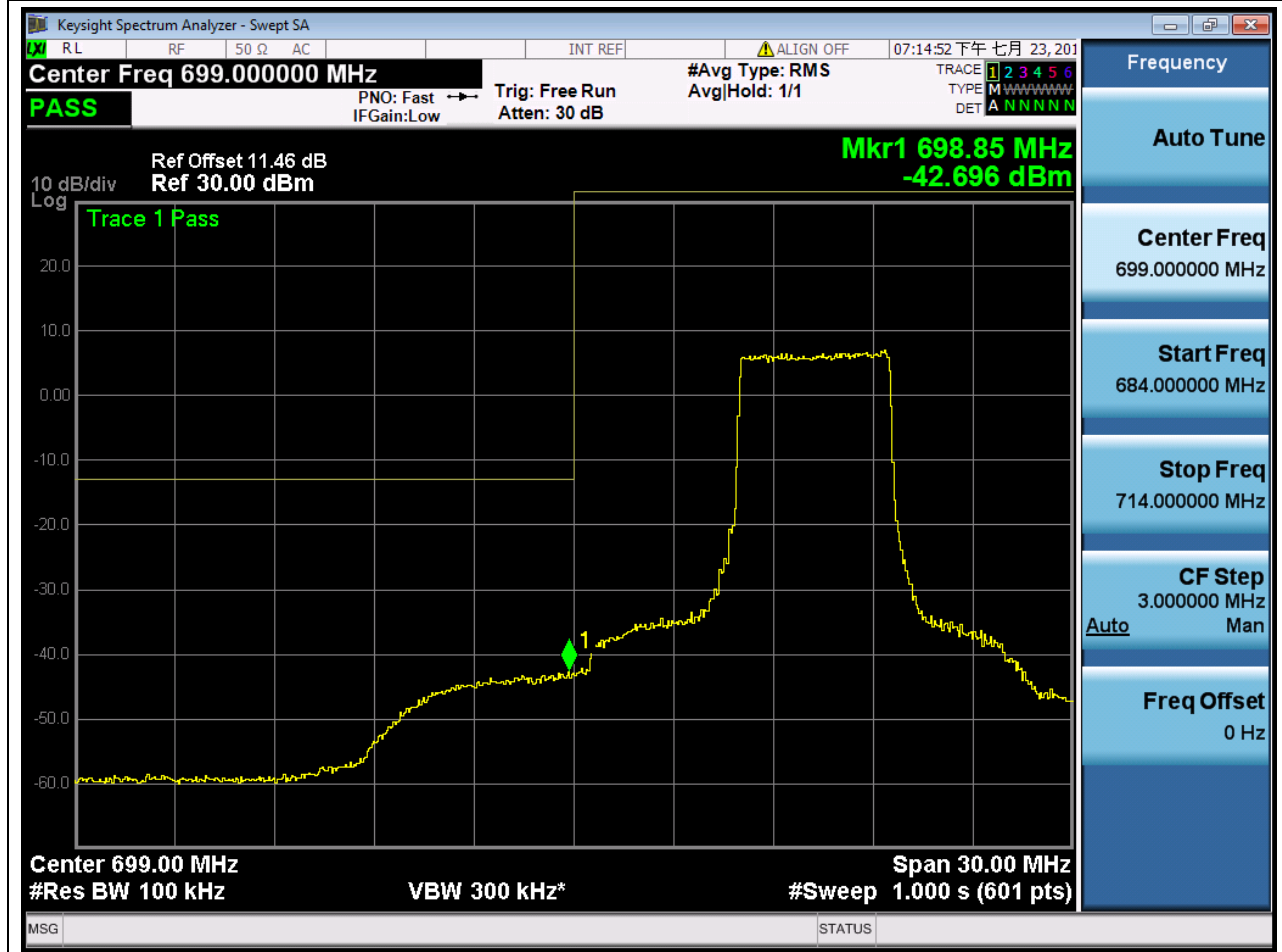
1.96. LTE Band Edge(NTNV)(Subtest:96, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	698.8	-40.19	Pass	601



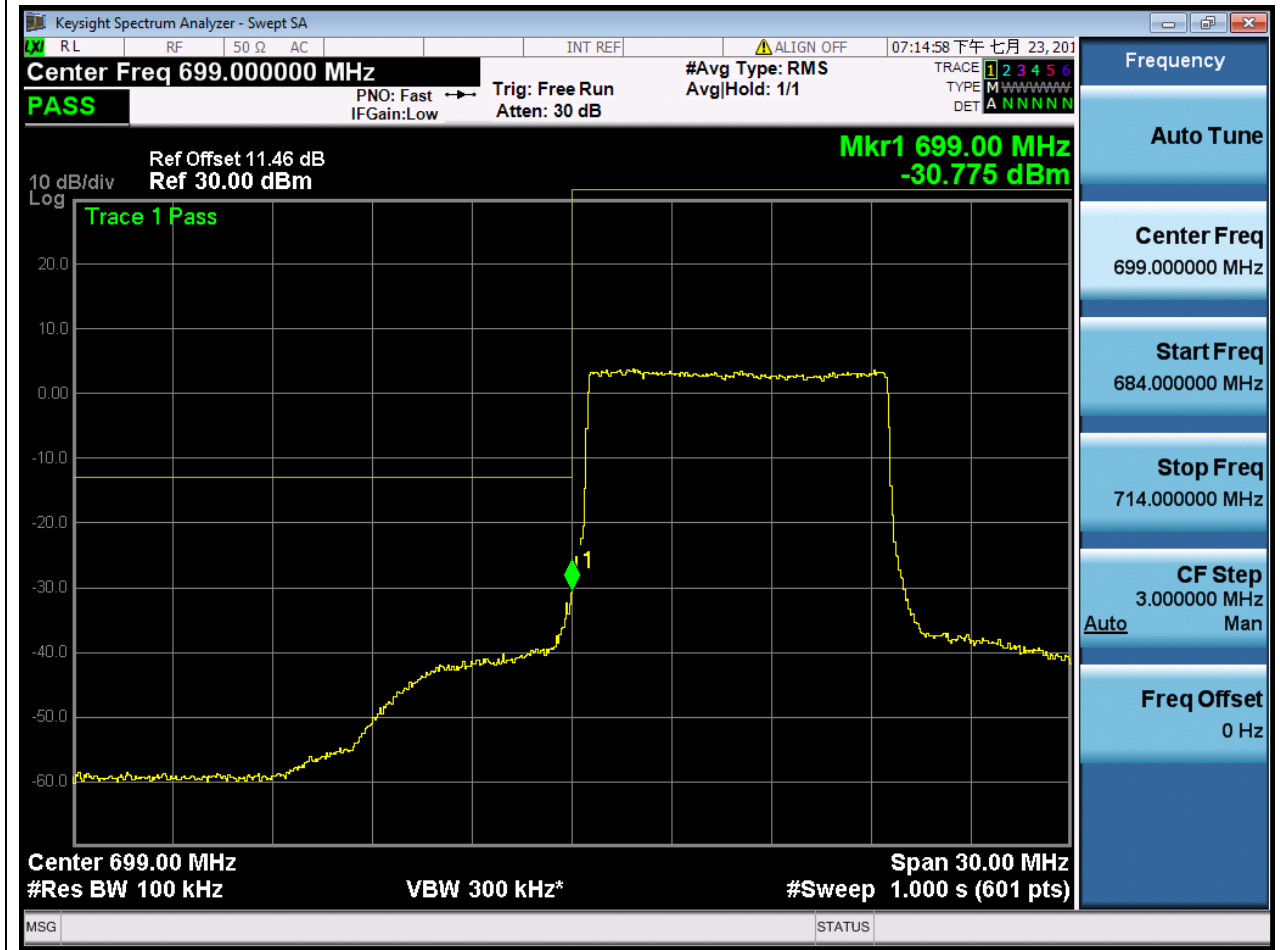
1.97. LTE Band Edge(NTNV)(Subtest:97, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	698.85	-42.7	Pass	601



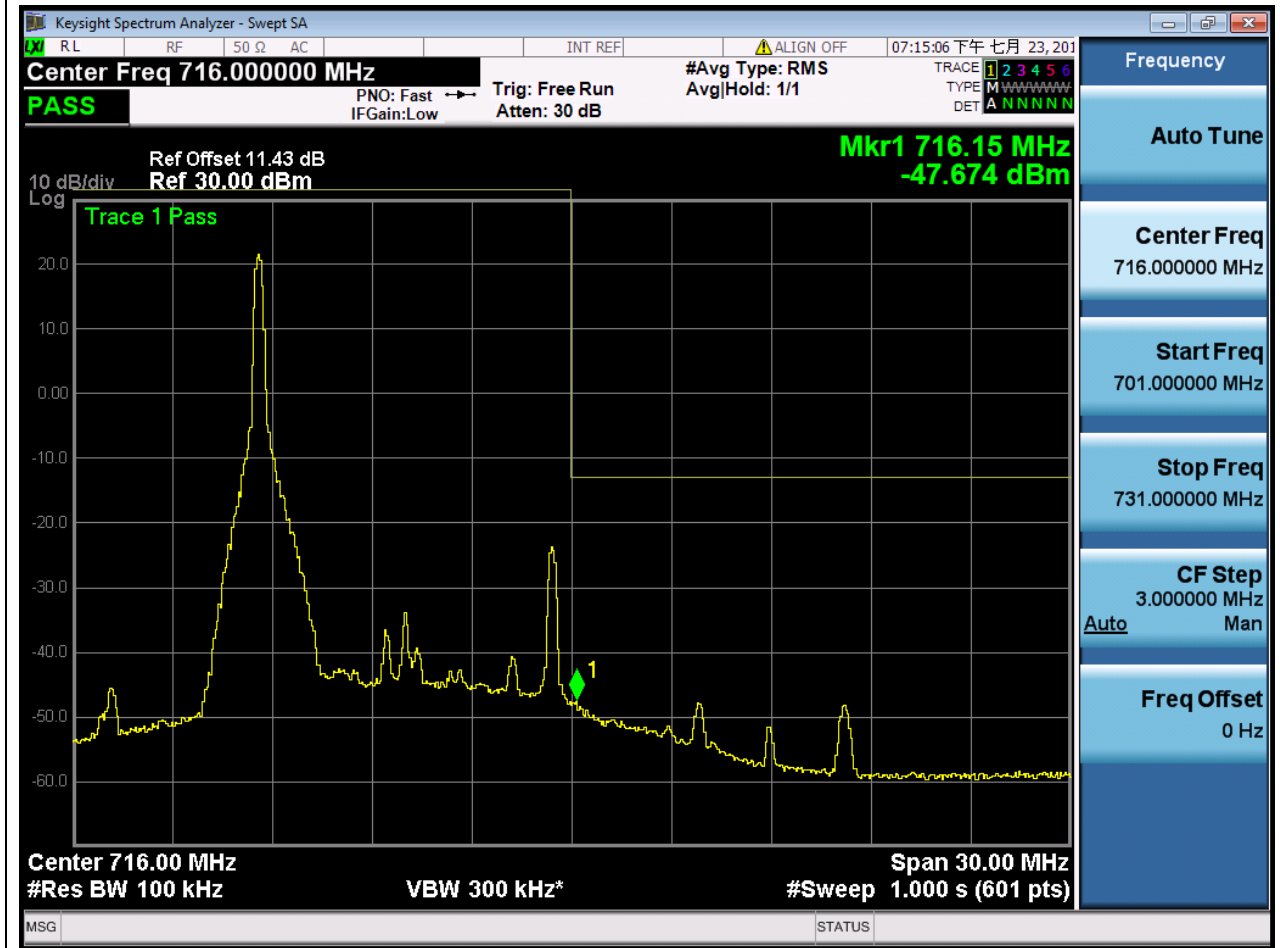
1.98. LTE Band Edge(NTNV)(Subtest:98, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
699	30	0.1	RMS	699	-30.77	Pass	601



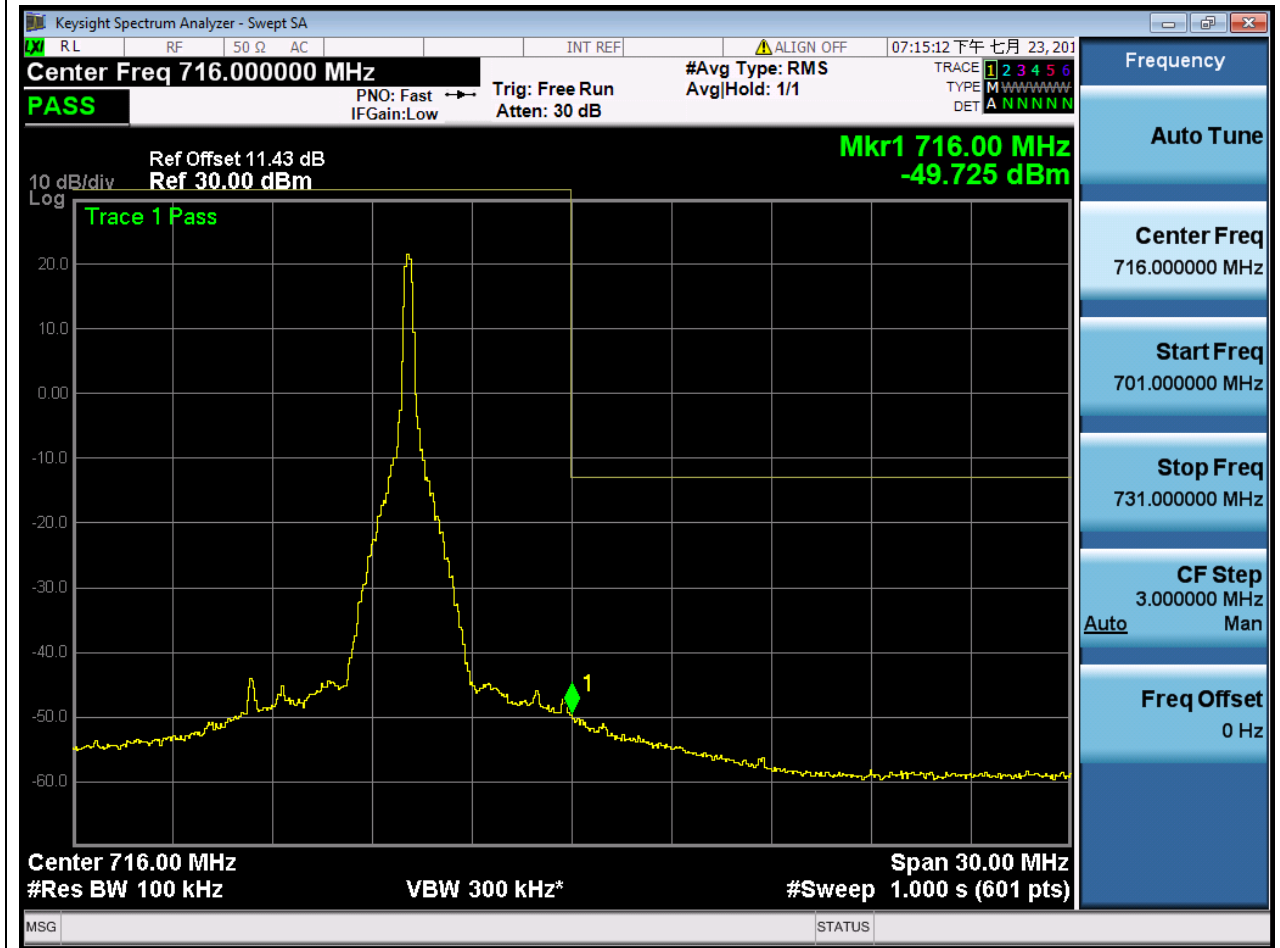
1.99. LTE Band Edge(NTNV)(Subtest:99, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.15	-47.67	Pass	601



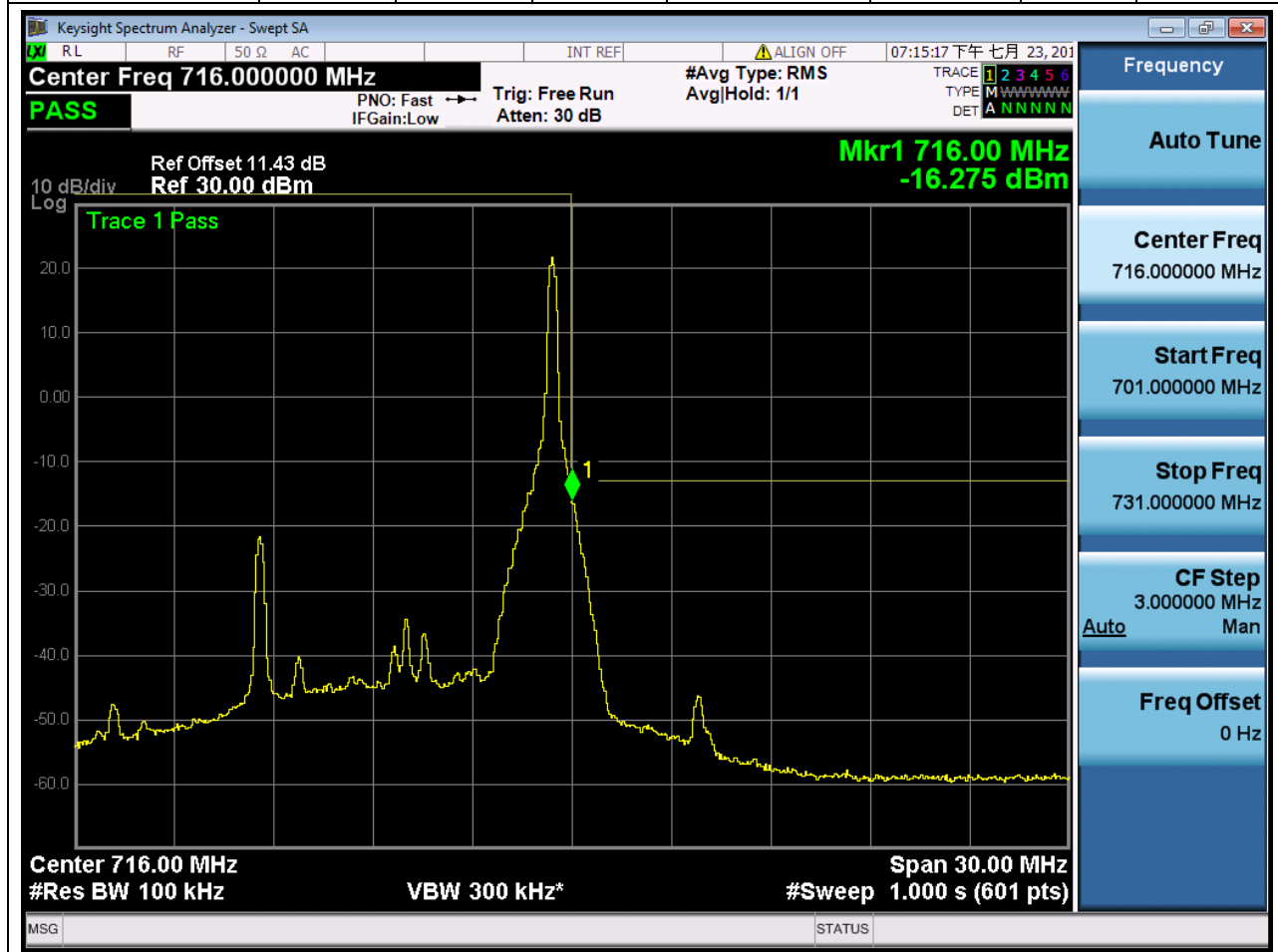
1.100. LTE Band Edge(NTNV)(Subtest:100, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-49.72	Pass	601



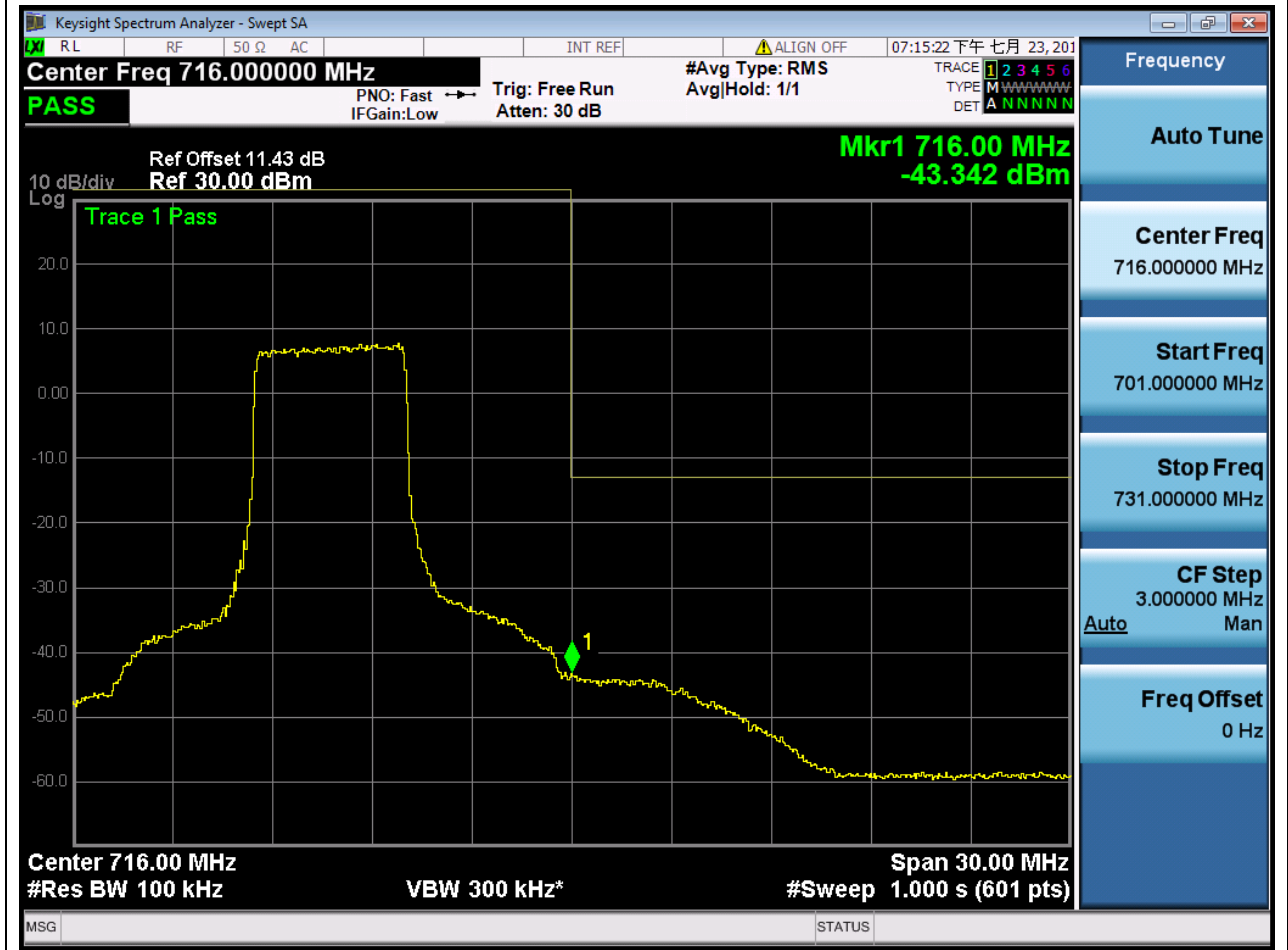
1.101. LTE Band Edge(NTNV)(Subtest:101, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-16.27	Pass	601



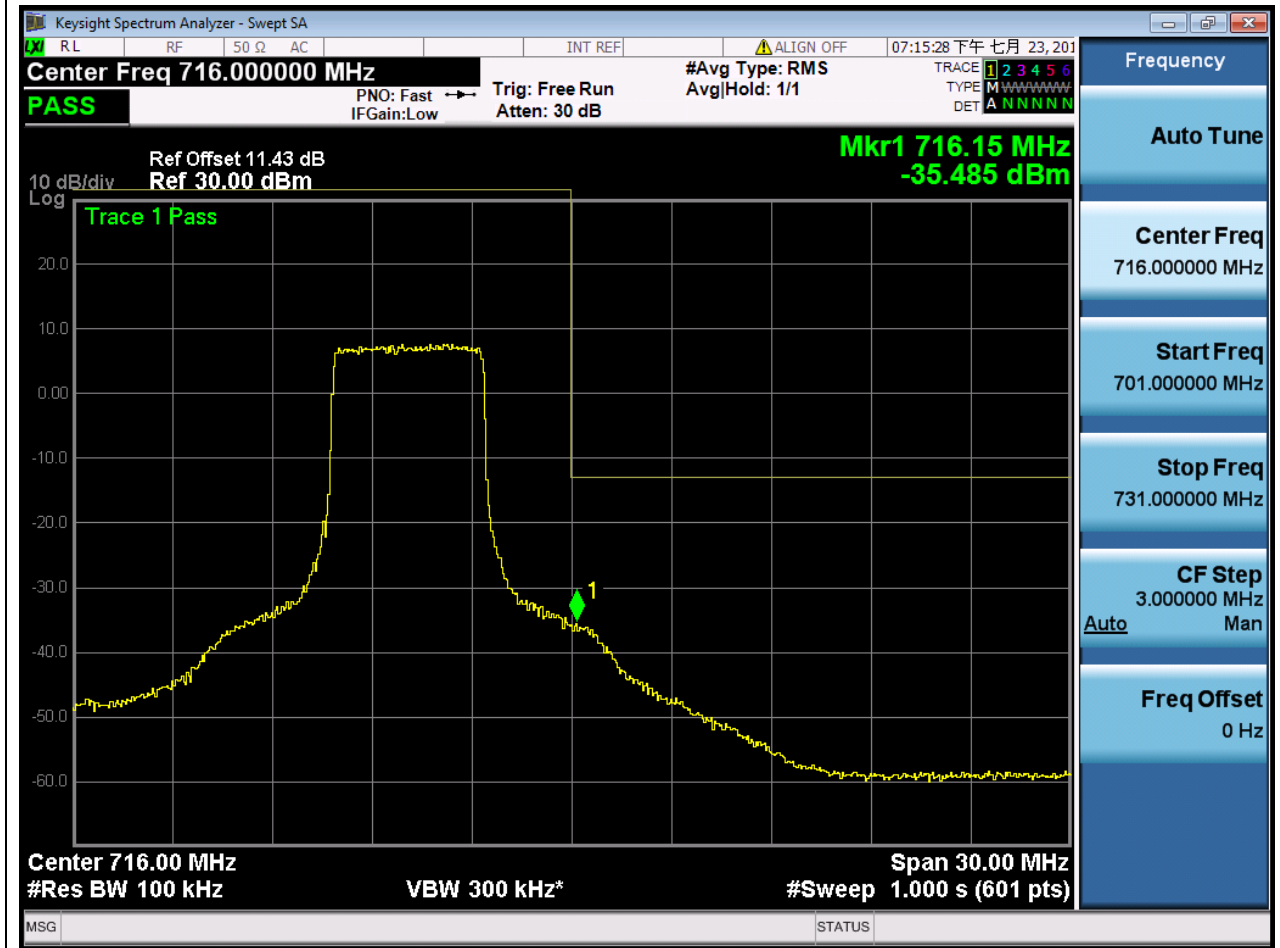
1.102. LTE Band Edge(NTNV)(Subtest:102, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-43.34	Pass	601



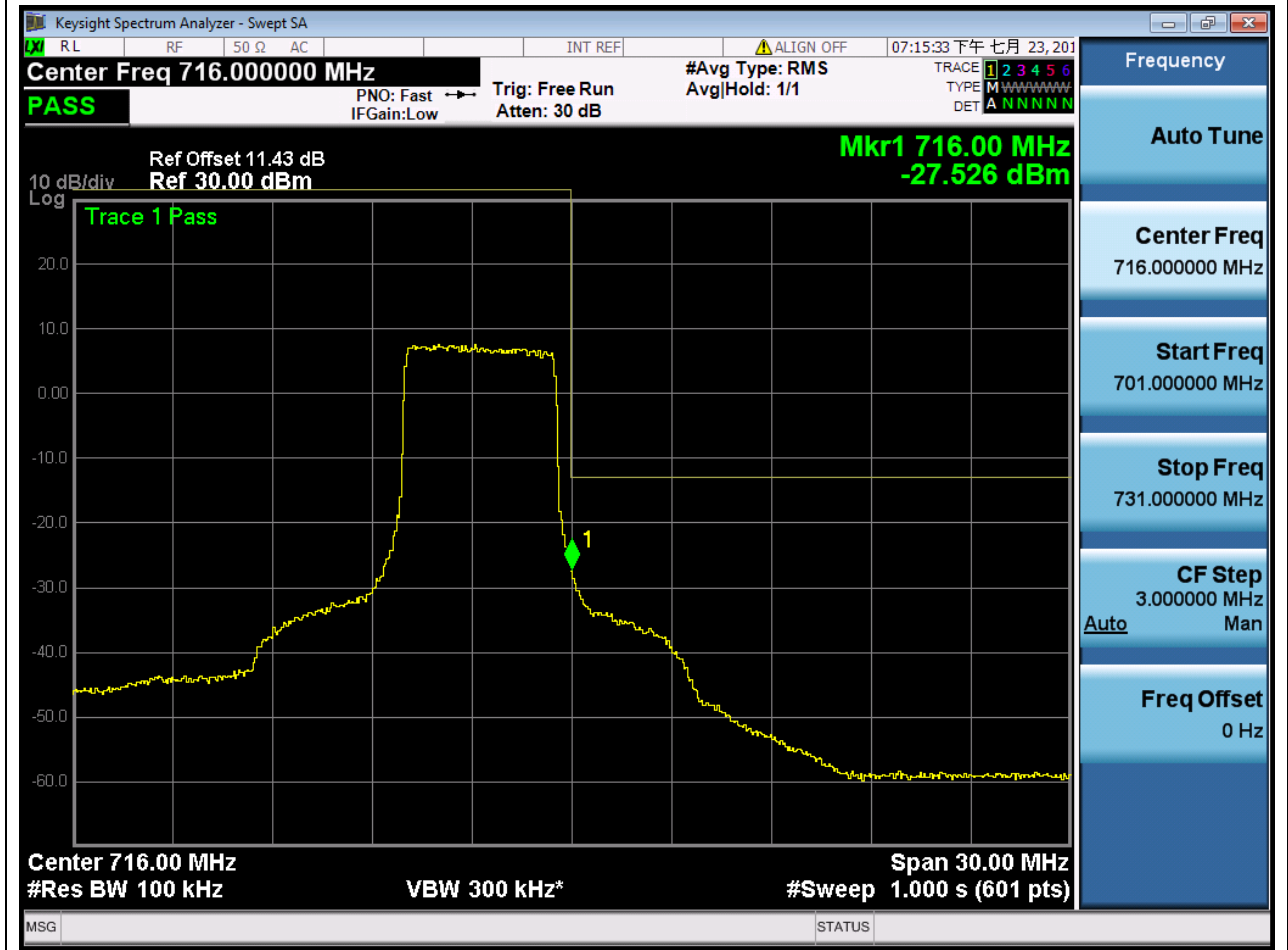
1.103. LTE Band Edge(NTNV)(Subtest:103, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.15	-35.49	Pass	601



1.104. LTE Band Edge(NTNV)(Subtest:104, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-27.53	Pass	601



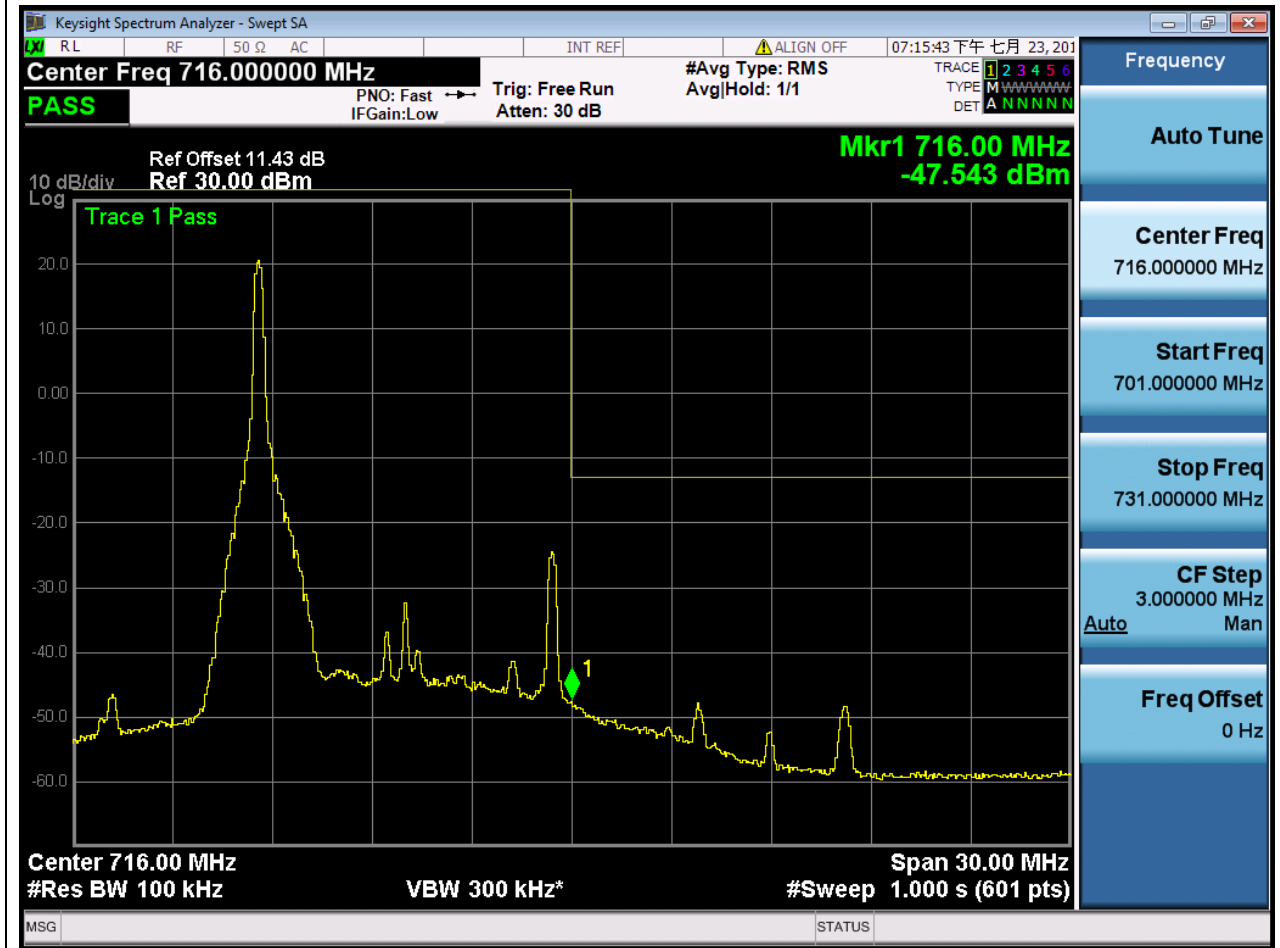
1.105. LTE Band Edge(NTNV)(Subtest:105, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-30.33	Pass	601



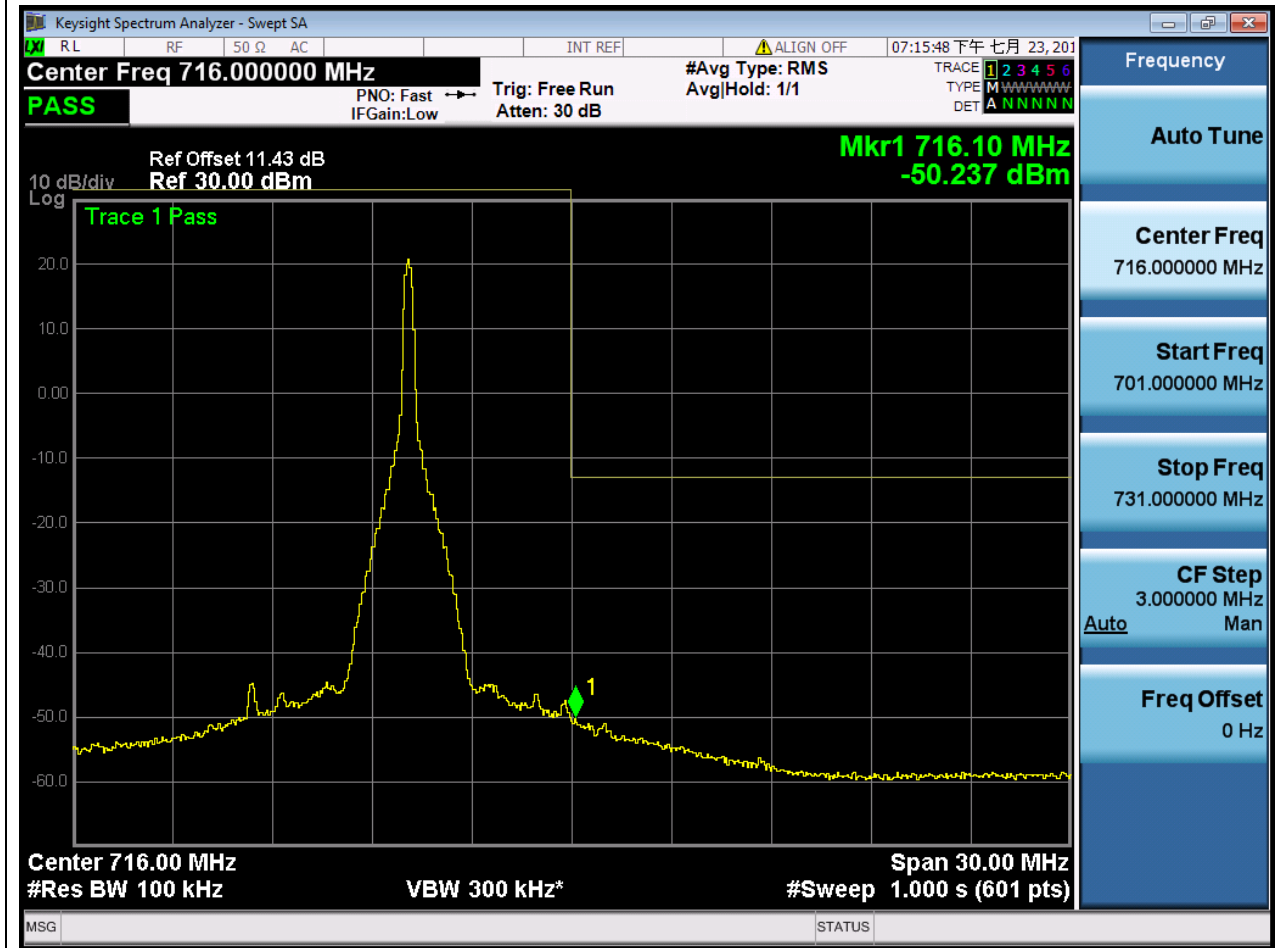
1.106. LTE Band Edge(NTNV)(Subtest:106, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-47.54	Pass	601



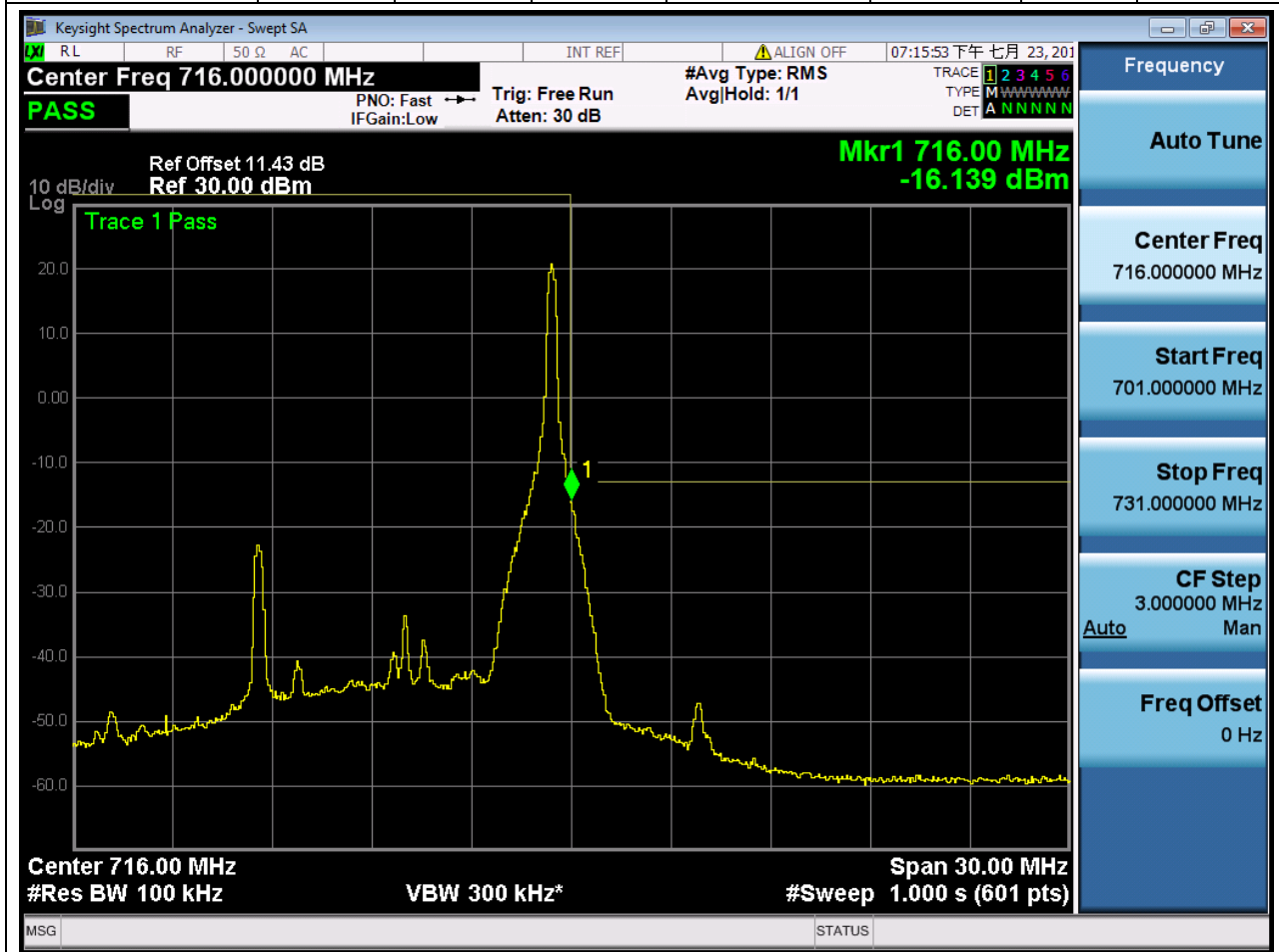
1.107. LTE Band Edge(NTNV)(Subtest:107, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.1	-50.24	Pass	601



1.108. LTE Band Edge(NTNV)(Subtest:108, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-16.14	Pass	601



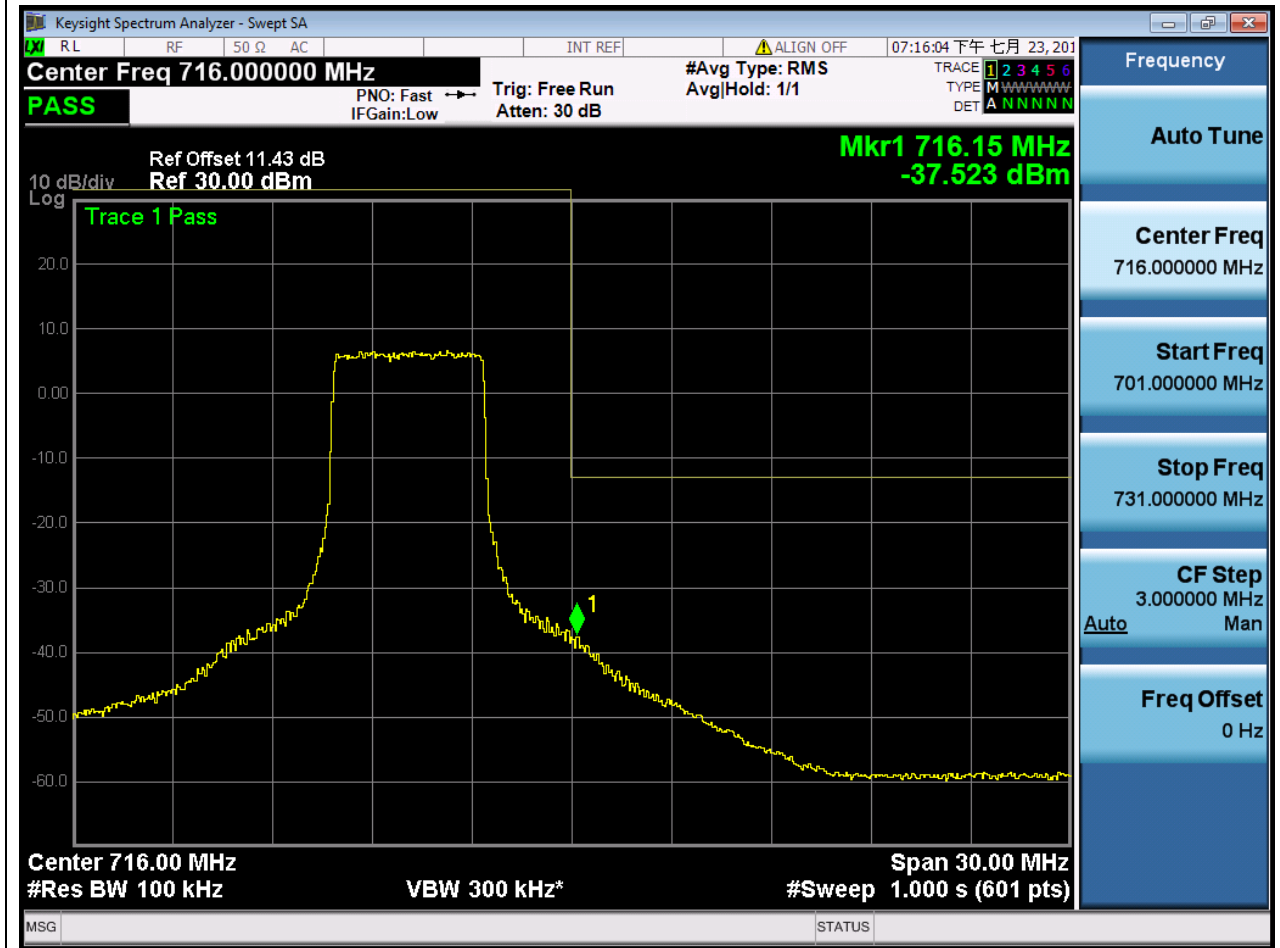
1.109. LTE Band Edge(NTNV)(Subtest:109, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.1	-43.75	Pass	601



1.110. LTE Band Edge(NTNV)(Subtest:110, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.15	-37.52	Pass	601



1.111. LTE Band Edge(NTNV)(Subtest:111, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-28.18	Pass	601



1.112. LTE Band Edge(NTNV)(Subtest:112, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.05	-32.68	Pass	601



END